

AI AGENT-READINESS REPORT

# leicacamerausa.com

Ran 52 of 81 checks

OVERALL

# 76

Grade B

SURFACE SUB-SCORES

CHATGPT / ACP	75	GOOGLE AI MODE	76	PERPLEXITY	78
META	74	MICROSOFT COPILOT	78		



## Findings - 16 need attention

**NEEDS WORK** **CRITICAL** **HTTPS enforced sitewide + HSTS (>= 6-month max-age)**

Enforce HTTPS sitewide and ship a Strict-Transport-Security header with max-age >= 6 months

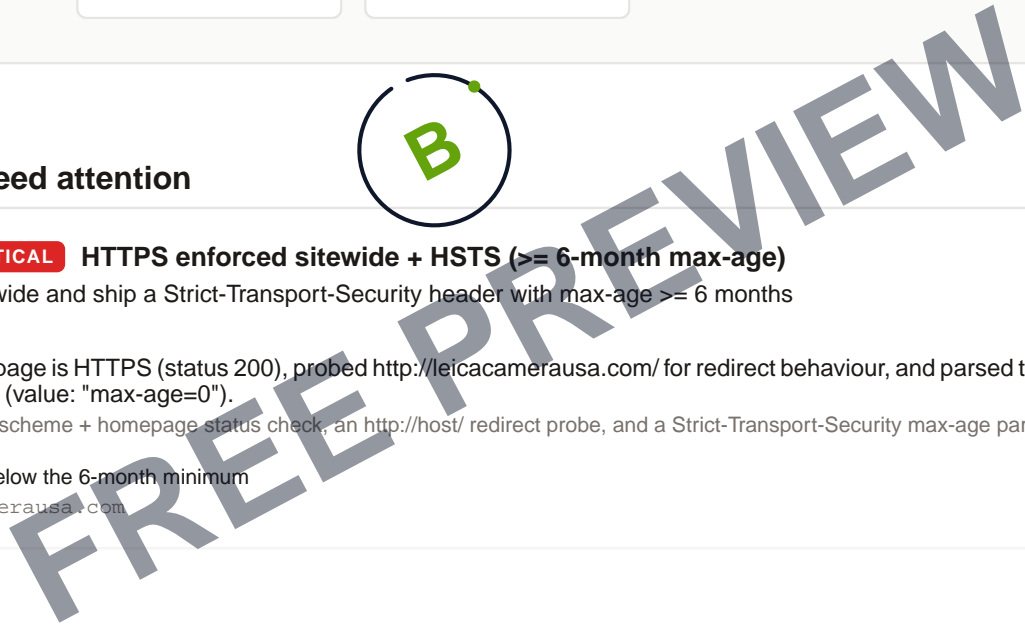
**WHAT WE FOUND**

Confirmed the homepage is HTTPS (status 200), probed <http://leicacamerausa.com/> for redirect behaviour, and parsed the Strict-Transport-Security header (value: "max-age=0").

How we checked: URL scheme + homepage status check, an <http://host/> redirect probe, and a Strict-Transport-Security max-age parse (>= 180-day threshold).

- HSTS max-age is below the 6-month minimum

Checked: [leicacamerausa.com](http://leicacamerausa.com)



**FAILED HIGH Brand attribution on PDPs**

Surface brand attribution on every PDP

**WHAT WE FOUND**

Checked 20 sampled product pages for brand attribution via Product JSON-LD or visible HTML signals (0 attributed, 0%).

How we checked: On each PDP, accept brand attribution from either (a) `extractBrand` on the first Product JSON-LD node OR (b) an HTML brand signal (OG `product:brand`, `brand` meta, `og:brand`, Microdata `itemprop="brand"`).

- No brand attribution on this PDP (neither JSON-LD `brand` nor OG/Microdata)
- No brand attribution on this PDP (neither JSON-LD `brand` nor OG/Microdata)
- No brand attribution on this PDP (neither JSON-LD `brand` nor OG/Microdata)
- No brand attribution on this PDP (neither JSON-LD `brand` nor OG/Microdata)
- No brand attribution on this PDP (neither JSON-LD `brand` nor OG/Microdata)
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- No brand attribution on this PDP (neither JSON-LD `brand` nor OG/Microdata)
- No brand attribution on this PDP (neither JSON-LD `brand` nor OG/Microdata)
- No brand attribution on this PDP (neither JSON-LD `brand` nor OG/Microdata)
- No brand attribution on this PDP (neither JSON-LD `brand` nor OG/Microdata)
- ...and 10 more PDPs without brand attribution

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**FAILED HIGH GTIN coverage on PDPs**

Populate `gtin` on every branded Product node

**WHAT WE FOUND**

Checked 20 sampled product pages for a GTIN in the Product JSON-LD (0 carry a valid GTIN, 0%).

How we checked: Extract gtin / gtin8 / gtin12 / gtin13 / gtin14 from the first Product JSON-LD node on each PDP; validate digit length.

- No valid GTIN on this product page
- No valid GTIN on this product page
- No valid GTIN on this product page
- No valid GTIN on this product page
- No valid GTIN on this product page
- No valid GTIN on this product page
- No valid GTIN on this product page
- No valid GTIN on this product page
- No valid GTIN on this product page
- No valid GTIN on this product page
- ...and 10 more PDPs without GTIN

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more





**FAILED HIGH Product JSON-LD present on PDPs**

Publish a Product JSON-LD block on every PDP

**WHAT WE FOUND**

Parsed JSON-LD on 20 sampled product pages for a Product node (0 found, 0%).

How we checked: Walk each sampled PDP's parsed `jsonLdBlocks`, flatten `@graph` containers, and count the page as passing if any node has `@type` Product / ProductGroup / IndividualProduct / ProductModel.

- No Product JSON-LD on this PDP
- No Product JSON-LD on this PDP
- No Product JSON-LD on this PDP
- No Product JSON-LD on this PDP
- No Product JSON-LD on this PDP
- No Product JSON-LD on this PDP
- No Product JSON-LD on this PDP
- No Product JSON-LD on this PDP
- No Product JSON-LD on this PDP
- No Product JSON-LD on this PDP
- No Product JSON-LD on this PDP
- No Product JSON-LD on this PDP
- ...and 10 more PDPs without Product JSON-LD

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**FAILED HIGH UCP profile carries all four required top-level keys**

Add every required top-level key to the UCP profile

**WHAT WE FOUND**

Profile is missing required key(s): signing\_keys.

How we checked: Read the profile root (or top-level `ucp` wrapper) and verify the presence of `version`, `services`, `capabilities`, and `signing\_keys` keys.

- Required top-level key `signing\_keys` is missing

Checked: leicacamerausa.com/.well-known/ucp

**FAILED HIGH Each service satisfies the transport-conditional field requirements**

Populate the conditional fields required by each service's transport

**WHAT WE FOUND**

Validated 1 services with recognised transports (0 satisfy their transport's required fields).

How we checked: For each services[] entry with a recognised transport, require the transport-conditional fields: rest/mcp -> endpoint+schema; a2a -> endpoint; embedded -> schema.

- Service is missing transport-conditional field(s)

Checked: leicacamerausa.com/.well-known/ucp

**FAILED MEDIUM HSTS policy carries the includeSubDomains directive**

Add `includeSubDomains` to your Strict-Transport-Security header

**WHAT WE FOUND**

Inspected the homepage Strict-Transport-Security header ("max-age=0") and the includeSubDomains directive is absent.

How we checked: Parse the homepage `Strict-Transport-Security` header for the `includeSubDomains` directive (§6.1.2).

- HSTS header is missing the includeSubDomains directive

Checked: leicacamerausa.com

**FAILED** **MEDIUM** **Organization/OnlineStore JSON-LD with contactPoint on homepage**

Add an Organization (or OnlineStore) JSON-LD block to your homepage with a contactPoint

**WHAT WE FOUND**

Parsed the homepage JSON-LD looking for an Organization/OnlineStore node with a contactPoint, but no Organization-class node is present.

How we checked: Parse homepage ``<script type="application/ld+json">`` blocks, flatten ``@graph``, and look for an Organization/OnlineStore/Store node with a contactPoint carrying `email` or `telephone`.

- No Organization/OnlineStore JSON-LD on homepage

Checked: leicacamerausa.com

**FAILED** **MEDIUM** **Third-party review-platform integration detected**

Install a third-party review platform so agents see syndicated reviews on your storefront

**WHAT WE FOUND**

Scanned the homepage and 20 sampled PDPs for 8 review-platform asset fingerprints; none matched.

How we checked: Substring scan of homepage and sampled PDP HTML for known review-platform asset fingerprints (judge.me, yotpo, stamped.io, reviews.io, okendo, loox, trustpilot, bazaarvoice).

- No third-party review-platform integration detected

Checked: leicacamerausa.com, leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemaster-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-el-mar-sl-16-35mm-f-3-5-4-5-asph.html, leicacamerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summicron-m-50mm-f-2-black-anodized.html +13 more

**NEEDS WORK** **MEDIUM** **Sitemap resolvable and includes at least one product URL**

Publish a sitemap containing product URLs

**WHAT WE FOUND**

Resolved an XML sitemap with 762 `<loc>` entries, but none look like product URLs.

How we checked: Parse ``<loc>`` entries from the resolved sitemap (or sitemap index) and classify each against product-URL patterns (`/products/...`, `/product/...`, `/p/<id>`, etc.).

- Sitemap reachable but contains no product URLs

Checked: leicacamerausa.com/sitemap.xml

**FAILED** **LOW** **About page reachable with substantive copy**

Publish a substantive About page at a standard URL

**WHAT WE FOUND**

Probed 5 candidate About-page paths and none returned a 2xx body.

How we checked: URL probe of platform-specific about-page paths via politeFetch; the first 2xx response whose HTML-stripped body length is  $\geq$  200 chars counts as a pass.

- No About page reachable at any standard URL

Checked: leicacamerausa.com/about-us, leicacamerausa.com/about, leicacamerausa.com/pages/about

**FAILED** **LOW** **HSTS policy carries the preload directive**

Add ``preload`` to your Strict-Transport-Security header and submit to hstspreload.org

**WHAT WE FOUND**

Inspected the homepage Strict-Transport-Security header ("`max-age=0`") and the preload directive is absent.

How we checked: Parse the homepage ``Strict-Transport-Security`` header for the ``preload`` directive (hstspreload.org vendor extension to).

- HSTS header is missing the preload directive

Checked: leicacamerausa.com

**FAILED** **LOW** Alt text on at least 80% of PDP images

Add descriptive alt text to product images (WCAG 2.x SC 1.1.1)

**WHAT WE FOUND**Parsed `<img>` alt attributes across 20 sampled product pages (2 have alt text on at least 80% of images).How we checked: Per PDP, count `<img>` tags via regex; a tag 'has alt text' when its `alt` attribute is present AND non-empty after trim. A PDP passes when it carries no `<img>` at all OR  $\geq 80\%$  of its `<img>` tags have non-empty alt.

- Most images on this product page lack alt text
- Most images on this product page lack alt text
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- Most images on this product page lack alt text
- Most images on this product page lack alt text
- Most images on this product page lack alt text
- Most images on this product page lack alt text
- Most images on this product page lack alt text
- ...and 8 more

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**FAILED** **LOW** Product images meet Google's 50,000-pixel area thresholdUpload higher-resolution product images (area  $\geq 50,000$  pixels)**WHAT WE FOUND**Inspected `<img width=... height=...>` attributes on 20 sampled product pages (0 have at least one image with area  $\geq 50,000$  px; dimensions absent from HTML are not HEAD-probed and count as indeterminate).How we checked: For every sampled PDP, parse `<img>` tags and read explicit `width` and `height` attributes; a PDP passes when at least one image has width x height  $\geq 50,000$ . PDPs without any explicit-dimension `<img>` are marked indeterminate (this check does not HEAD image URLs).

- No `<img>` on this PDP carries explicit width+height attributes
- No `<img>` on this PDP carries explicit width+height attributes
- No `<img>` on this PDP carries explicit width+height attributes
- No `<img>` on this PDP carries explicit width+height attributes
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- No `<img>` on this PDP carries explicit width+height attributes
- No `<img>` on this PDP carries explicit width+height attributes
- ...and 10 more

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**FAILED** **INFO** Apple Pay markers detected (informational)

Enable Apple Pay through your payment processor (informational only)

**WHAT WE FOUND**

Scanned the homepage and 20 sampled PDPs for Apple Pay markers; none matched.

How we checked: Substring match on known Apple Pay SDK/markup signatures (ApplePaySession, apple-pay-button, /apple-developer-merchantid-domain-association) across the homepage and every sampled PDP HTML.

- No Apple Pay markers detected on the homepage or PDPs

Checked: leicacamerausa.com, leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemaster-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leicacamerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summicon-m-50mm-f-2-black-anodized.html +13 more

**FAILED** **INFO** Google Pay markers detected (informational)

Enable Google Pay through your payment processor (informational only)

**WHAT WE FOUND**

Scanned the homepage and 20 sampled PDPs for Google Pay markers; none matched.

How we checked: Substring match on known Google Pay SDK/markup signatures (pay.google.com/gp/p/js/pay.js, google.payments.api, &lt;google-pay-button) across the homepage and every sampled PDP HTML.

- No Google Pay markers detected on the homepage or PDPs

Checked: leicacamerausa.com, leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemaster-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leicacamerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summicon-m-50mm-f-2-black-anodized.html +13 more

**PASSING** **CRITICAL** Googlebot allowed on product paths

Allow Googlebot on product paths

**WHAT WE FOUND**

Checked robots.txt for Googlebot at the representative product path `leica-battery-bp-scl7-metal-gray-finish.html`. The active group resolves to Allow.

How we checked: group match on `User-agent: Googlebot` rules at the representative product path `leica-battery-bp-scl7-metal-gray-finish.html` (via the parsed robots.txt isAllowed predicate).

Checked: leicacamerausa.com/robots.txt, /leica-battery-bp-scl7-metal-gray-finish.html

**NOT APPLICABLE** **CRITICAL** Offer price + priceCurrency valid

Set price as a number and priceCurrency as an ISO 4217 code

**WHAT WE FOUND**

No PDP carried a Product JSON-LD node, so there is nothing to inspect for Offer price + priceCurrency.

How we checked: Parse Offer `price` (or AggregateOffer `lowPrice`) as a parseable numeric price  $\geq 0$ ; require `priceCurrency` to match  $[/^{[A-Z]{3}}$/i$ .

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemaster-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leicacamerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summicon-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**PASSING** **CRITICAL** OAI-SearchBot allowed

Allow OAI-SearchBot in robots.txt

**WHAT WE FOUND**

Checked robots.txt rules for OAI-SearchBot (OpenAI's ChatGPT search/discovery crawler) at path /. The active group resolves to Allow.

How we checked: group match on `User-agent: OAI-SearchBot` rules at path `/` (via the parsed robots.txt isAllowed predicate).

Checked: leicacamerausa.com/robots.txt

**PASSING** **CRITICAL** No global wildcard root disallow

Remove the wildcard `Disallow: /` from robots.txt

**WHAT WE FOUND**

Scanned the robots.txt wildcard `User-agent: \*` group for a root Disallow (wildcard group present; root Disallow absent).

How we checked: Line-by-line scan of robots.txt; track membership of the `User-agent: \*` group (stacked UA lines combine into one group per section 2.2.1) and flag the file when a root `Disallow: /` appears in that group with no offsetting `Allow: /`.

Checked: leicacamerausa.com/robots.txt

**PASSING** **HIGH** Bingbot allowed

Allow Bingbot in robots.txt

**WHAT WE FOUND**

Checked robots.txt rules for Bingbot (Microsoft's web crawler — also the source for Copilot Shopping's index) at path /. The active group resolves to Allow.

How we checked: group match on `User-agent: Bingbot` rules at path `/` (via the parsed robots.txt isAllowed predicate).

Checked: leicacamerausa.com/robots.txt

**PASSING** **HIGH** Contact page exposes email or phone

Add a `mailto:` email link or `tel:` phone link to your contact page

**WHAT WE FOUND**

Reached the contact page and found a contact method: mailto link (mailto:LeicaUSA.Repair@Leica-Camera.com), tel link (tel:+18004805422), email (LeicaUSA.Repair@Leica-Camera.com), phone (1564955542).

How we checked: URL probe of contact paths; the first 2xx body is scanned for `mailto:` / `tel:` hrefs, plain emails (placeholder hosts excluded), and phone-shaped numbers.

Checked: leicacamerausa.com/contact-us

**NOT APPLICABLE** **HIGH** MerchantReturnPolicy finite-window has positive merchantReturnDays

Add a positive `merchantReturnDays` to finite-window return policies

**WHAT WE FOUND**

No MerchantReturnPolicy node used the MerchantReturnFiniteReturnWindow category, so the `merchantReturnDays` check has nothing to evaluate.

How we checked: For each MerchantReturnPolicy node whose returnPolicyCategory normalizes to MerchantReturnFiniteReturnWindow, require `merchantReturnDays` to be a positive number (or a numeric string > 0).

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**NOT APPLICABLE** **HIGH** MerchantReturnPolicy satisfies Option A (country+category) or B (returnLink)

Make every MerchantReturnPolicy node satisfy Option A or Option B

**WHAT WE FOUND**

No PDP carried a `hasMerchantReturnPolicy` node, so Option A/B shape cannot be evaluated.

How we checked: For each PDP, walk every `hasMerchantReturnPolicy` node (Product or Offer level) and require either (applicableCountry + returnPolicyCategory) OR a syntactically-valid `merchantReturnLink` URL.

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more



**NOT APPLICABLE** **HIGH** MerchantReturnPolicy node present on Product or Offer

Emit `hasMerchantReturnPolicy` on Product or Offer JSON-LD

**WHAT WE FOUND**

No PDP carried a Product JSON-LD node, so there is nothing to inspect for `hasMerchantReturnPolicy`.

How we checked: On each PDP, locate the Product JSON-LD node and check for a `hasMerchantReturnPolicy` object/array at Product level OR Offer level. Pass band >= 85% coverage, partial >= 50%.

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**NOT APPLICABLE** **HIGH** Offer `availability` is a Schema.org URL

Use a canonical Schema.org availability IRI on every Offer

**WHAT WE FOUND**

No PDP carried a resolvable Offer, so there is nothing to inspect for `availability`.

How we checked: On each Offer, accept `availability` only if it matches one of the canonical Schema.org ItemAvailability IRIs (http or https, trailing slash optional).

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**NOT APPLICABLE** **HIGH** Offer JSON-LD carries shippingDetails (OfferShippingDetails)

Emit shippingDetails (OfferShippingDetails) on Offer JSON-LD

**WHAT WE FOUND**

No PDP carried a Product JSON-LD node, so there is nothing to inspect for `shippingDetails`.

How we checked: On each PDP, locate the Product JSON-LD node and check for `shippingDetails` (single object or array) at Product or Offer level. Pass band >= 85% coverage.

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**PASSING** **HIGH** Sampled PDPs are not gated behind a login wall (401 / 403)

Open PDPs to anonymous fetches

**WHAT WE FOUND**

Sampled 20 PDP(s); none return 401 / 403.

How we checked: For each sampled PDP, evaluate the captured HTTP status code (preferred) or fall back to body-presence; 401 / 403 fails.

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**PASSING** **HIGH** No sampled PDP returns a noindex directive

Remove the noindex directive from every PDP

**WHAT WE FOUND**

Sampled 20 PDP(s); every one is indexable (no noindex in HTML or response headers).

How we checked: For each sampled PDP, inspect the HTML for ``<meta name="robots" content="...noindex...">`` and the response headers for ```X-Robots-Tag:...noindex...`.`

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**PASSING** **HIGH** Each PDP carries at most one Product JSON-LD node

Emit a single Product JSON-LD node per PDP

**WHAT WE FOUND**

Sampled 20 PDP(s); every one carries at most one Product JSON-LD node.

How we checked: For each sampled PDP, count JSON-LD nodes whose @type is `Product` or whose @type array contains `Product`. Each PDP must expose at most one.

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**PASSING** **HIGH** PerplexityBot allowed

Allow PerplexityBot in robots.txt

**WHAT WE FOUND**

Checked robots.txt rules for PerplexityBot (Perplexity's shopping index crawler) at path /. The active group resolves to Allow.

How we checked: group match on `User-agent: PerplexityBot` rules at path / (via the parsed robots.txt isAllowed predicate).

Checked: leicacamerausa.com/robots.txt

**PASSING** **HIGH** Privacy policy page reachable

Publish a privacy policy page and link it from your site nav/footer

**WHAT WE FOUND**

Found a privacy policy page at https://leicacamerausa.com/privacy-policy (10700 chars of stripped body text).

How we checked: Discover candidate URLs by scoring homepage nav/footer anchors for privacy/gdpr/cookie keywords, then append platform-conventional paths; probe each with politeFetch and pass on the first 2xx with &gt;=200 stripped-body chars.

Checked: leicacamerausa.com/privacy-policy

**NOT APPLICABLE** **HIGH** Product `image` populated

Add a resolvable image URL to every Product node

**WHAT WE FOUND**

No PDP in the sample carried a Product JSON-LD node, so there is nothing to inspect for `image`.

How we checked: Resolve `image` on each Product node into a list of URL strings (string, array, or ImageObject.url/contentUrl); require at least one non-empty URL.

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**NOT APPLICABLE** **HIGH** Product `name` populated

Populate `name` on every Product JSON-LD node

**WHAT WE FOUND**

No PDP in the sample carried a Product JSON-LD node, so there is nothing to inspect for `name`.

How we checked: On each PDP with a Product JSON-LD node, require `name` to be a string of length > 0 after trimming.

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**NOT APPLICABLE** **HIGH** Product JSON-LD includes `offers`

Add an `offers` object to every Product node

**WHAT WE FOUND**

No PDP carried a Product JSON-LD node, so there is nothing to inspect for `offers`.

How we checked: On each Product node, require a resolvable Offer (or first Offer inside an AggregateOffer) via `findOffer`.

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**PASSING** **HIGH** Product pages discoverable without JavaScript

Make product pages discoverable without JavaScript

**WHAT WE FOUND**

Counted product pages discovered by the non-JavaScript crawl (20 found).

How we checked: Count the product pages a non-JavaScript crawl could discover via the sitemap or initial HTML (no JS execution). The fetcher already attempted discovery; we read ctx.pdpSample.

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +2 more

**PASSING** **HIGH** Products are machine-discoverable

Publish a product feed or a crawlable product sitemap

**WHAT WE FOUND**

Confirmed agents can discover your products via `sitemap\_typed` (20 product pages verified).

How we checked: Read the product-discovery cascade result from ctx.discovery. Score by discovery method (feed / platform\_api / sitemap\_typed -> pass when verifiedProductCount >= MIN\_CONFIDENT\_PRODUCTS; content\_verified -> partial; none or under-threshold -> fail).

Checked: leicacamerausa.com

**PASSING** **HIGH** robots.txt present at root

Publish a non-empty robots.txt at the site root

**WHAT WE FOUND**

Reached a non-empty /robots.txt at the site root (2576 bytes, 1 declared Sitemap line).

How we checked: Check whether the fetcher reached a non-empty /robots.txt at the site root (§2.2.3 access method).

Checked: leicacamerausa.com/robots.txt

**PASSING** **HIGH** **Terms of service page reachable**

Publish a terms of service page and link it from your site nav/footer

**WHAT WE FOUND**

Found a terms-of-service page at <https://leicacamerausa.com/terms-conditions> (9281 chars of stripped body text).

How we checked: Discover candidate URLs by scoring homepage nav/footer anchors for terms/tos/legal/conditions keywords, then append platform-conventional paths; probe each with politeFetch and pass on the first 2xx with  $\geq 200$  stripped-body chars.

Checked: [leicacamerausa.com/terms-conditions](https://leicacamerausa.com/terms-conditions)

**PASSING** **HIGH** **UCP profile Cache-Control is shared-cacheable with max-age  $\geq$  60s**

Serve `/.well-known/ucp` with `Cache-Control: public, max-age=...`

**WHAT WE FOUND**

UCP profile Cache-Control is "public, max-age=300" — public with max-age=300s.

How we checked: Parse the `Cache-Control` header on the `/.well-known/ucp` response; require `public`, `max-age  $\geq$  60`, and no `no-store`/`no-cache`/`private`.

Checked: [leicacamerausa.com/.well-known/ucp](https://leicacamerausa.com/.well-known/ucp)

**PASSING** **HIGH** **/.well-known/ucp response Content-Type is application/json**

Serve `/.well-known/ucp` with `Content-Type: application/json`

**WHAT WE FOUND**

UCP profile Content-Type is "application/json; charset=utf-8".

How we checked: Check that the `Content-Type` header on `/.well-known/ucp` starts with `application/json` (optionally with a charset parameter).

Checked: [leicacamerausa.com/.well-known/ucp](https://leicacamerausa.com/.well-known/ucp)

**PASSING** **HIGH** **/.well-known/ucp is publicly fetchable with no auth**

Allow unauthenticated access to `/.well-known/ucp`

**WHAT WE FOUND**

Unauthenticated GET `/.well-known/ucp` returned 200.

How we checked: Confirm an unauthenticated GET to `/.well-known/ucp` returns a 2xx status.

Checked: [leicacamerausa.com/.well-known/ucp](https://leicacamerausa.com/.well-known/ucp)

**PASSING** **HIGH** **/.well-known/ucp returns 200 directly with no redirects**

Serve `/.well-known/ucp` directly with a 200 response

**WHAT WE FOUND**

GET `/.well-known/ucp` returned 200 directly with no redirect chain.

How we checked: Inspect the final HTTP status of GET `/.well-known/ucp` and whether any 3xx redirect was followed to reach it.

Checked: [leicacamerausa.com/.well-known/ucp](https://leicacamerausa.com/.well-known/ucp)

**PASSING** **HIGH** **/.well-known/ucp profile is present with a `version` field**

Publish `/.well-known/ucp` with at minimum a `version` field

**WHAT WE FOUND**

Found `/.well-known/ucp` with version "2026-04-08".

How we checked: Confirm `ctx.wellKnownUcp` is non-null and carries a non-empty `version` string (the only universally-required UCP profile field).

Checked: [leicacamerausa.com/.well-known/ucp](https://leicacamerausa.com/.well-known/ucp)

**PASSING** **HIGH** Each service `transport` is rest, mcp, a2a, or embedded

Set transport to one of rest, mcp, a2a, or embedded

**WHAT WE FOUND**

Validated 1 service transport (1 match the UCP enum).

How we checked: For each services[] entry, require `transport` to be one of: rest, mcp, a2a, embedded.

Checked: leicacamerausa.com/.well-known/ucp

**PASSING** **HIGH** UCP profile declares a valid shopping service entry

Declare a shopping service entry with a recognised transport and an HTTPS endpoint

**WHAT WE FOUND**

Found 1 valid shopping service entry (transport + HTTPS endpoint).

How we checked: List every services[] entry whose namespace is `shopping` (or contains `shopping`) and require at least one with `transport` {rest,mcp,a2a,embedded} AND a syntactically valid `https://` endpoint.

Checked: leicacamerausa.com/.well-known/ucp

**NOT APPLICABLE** **HIGH** Every signing\_keys[] entry is a valid JWK

Make every signing\_keys[] entry a JWK with kty + kty-specific params

**WHAT WE FOUND**

Profile declares no signing\_keys; JWK validation has no entries to evaluate.

How we checked: Walk signing\_keys[] and validate each entry per §4.1 (kty required) + §6 (kty-specific required parameters). `kid` is OPTIONAL per §4.5 and not enforced here.

Checked: leicacamerausa.com/.well-known/ucp

**NOT APPLICABLE** **MEDIUM** MerchantReturnPolicy merchantReturnLink URL is reachable

Repair every merchantReturnLink URL

**WHAT WE FOUND**

No MerchantReturnPolicy node carried a `merchantReturnLink` URL, so reachability has nothing to evaluate.

How we checked: Collect every unique `merchantReturnLink` URL across all MerchantReturnPolicy nodes; probe each once via politeFetch (failSoft). 2xx counts as reachable.

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**NOT APPLICABLE** **MEDIUM** MerchantReturnPolicy applicableCountry uses ISO 3166-1 alpha-2 codes

Use ISO 3166-1 alpha-2 country codes in applicableCountry

**WHAT WE FOUND**

No MerchantReturnPolicy node carried `applicableCountry`, so the ISO-code check has nothing to evaluate.

How we checked: On each MerchantReturnPolicy node where `applicableCountry` is set, extract every candidate string and require every one to match /^[A-Z]{2}\$/i.

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**NOT APPLICABLE** **MEDIUM** **MerchantReturnPolicy returnPolicyCategory uses valid Schema.org enum**

Use a valid Schema.org returnPolicyCategory enum value

**WHAT WE FOUND**

No MerchantReturnPolicy node carried `returnPolicyCategory`, so the enum check has nothing to evaluate.

How we checked: On each MerchantReturnPolicy node where `returnPolicyCategory` is set, accept the bare enum name or the schema.org URL form; reject any other string.

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**NOT APPLICABLE** **MEDIUM** **OfferShippingDetails shippingDestination is a valid DefinedRegion**

Emit shippingDestination as a DefinedRegion with ISO addressCountry

**WHAT WE FOUND**

No OfferShippingDetails node carried `shippingDestination`, so the DefinedRegion check has nothing to evaluate.

How we checked: On each OfferShippingDetails node where `shippingDestination` is set, require it to be a DefinedRegion (or array) and every entry to carry `addressCountry` matching `^[A-Z]{2}$`.

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**NOT APPLICABLE** **MEDIUM** **OfferShippingDetails shippingRate is a valid MonetaryAmount**

Emit shippingRate as a valid MonetaryAmount

**WHAT WE FOUND**

No OfferShippingDetails node carried `shippingRate`, so the MonetaryAmount check has nothing to evaluate.

How we checked: On each OfferShippingDetails node where `shippingRate` is set, require an object with numeric value/maxValue (typed or numeric string) and a 3-letter ISO 4217 currency.

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**NOT APPLICABLE** **MEDIUM** **Product `brand` is a string or Brand/Organization object**

Emit `brand` as either a string or a typed Brand object on every Product

**WHAT WE FOUND**

No PDP carried a Product JSON-LD node, so there is nothing to inspect for `brand`.

How we checked: On each Product node, accept `brand` if it's a non-empty trimmed string OR an object with a non-empty `name`. Objects with `@type` Brand/Organization but no `name` are rejected.

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**NOT APPLICABLE** **MEDIUM** Product `description` present

Populate `description` on every Product JSON-LD node

**WHAT WE FOUND**

No PDP carried a Product JSON-LD node, so there is nothing to inspect for `description`.

How we checked: Read `description` on each Product node; strip HTML tags and collapse whitespace; require length > 0.

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**NOT APPLICABLE** **MEDIUM** Product `sku` populated

Populate `sku` on every Product JSON-LD node

**WHAT WE FOUND**

No PDP carried a Product JSON-LD node, so there is nothing to inspect for `sku`.

How we checked: On each PDP with a Product node, accept `sku` if it is a non-empty trimmed string or a number.

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**NOT APPLICABLE** **MEDIUM** Product title not a placeholder

Replace placeholder and slug-shape titles with real product names

**WHAT WE FOUND**

No PDP carried a Product JSON-LD node, so there is nothing to inspect for placeholder titles.

How we checked: Read `name` on the first Product JSON-LD node. Fail if empty, matches a known placeholder list (Default Title / Untitled / Product N / sample / test / draft / placeholder), or matches slug shape (lower-case alnum + at least one hyphen).

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**PASSING** **MEDIUM** Returns/refund policy page reachable

Publish a returns policy page and link it from your site nav/footer

**WHAT WE FOUND**

Found a returns/refund policy page at <https://leicacamerausa.com/shipping-returns> (8726 chars of stripped body text).

How we checked: Discover candidate URLs by scoring homepage nav/footer anchors for return/refund/exchange keywords, then append platform-conventional paths; probe each with politeFetch and pass on the first 2xx with >=200 stripped-body chars.

Checked: leicacamerausa.com/shipping-returns

**PASSING** **MEDIUM** Shipping policy page reachable

Publish a shipping policy page and link it from your site nav/footer

**WHAT WE FOUND**

Found a shipping policy page at <https://leicacamerausa.com/shipping-returns> (8726 chars of stripped body text).

How we checked: Discover candidate URLs by scoring homepage nav/footer anchors for shipping/delivery/dispatch keywords, then append platform-conventional paths; probe each with politeFetch and pass on the first 2xx with >=200 stripped-body chars.

Checked: leicacamerausa.com/shipping-returns

**PASSING** **MEDIUM** Sitemap declared in robots.txt

Add a `Sitemap:` line to robots.txt

**WHAT WE FOUND**

Read robots.txt and counted 1 declared Sitemap line.

How we checked: Read parsed Sitemap: directives from robots.txt (sitemaps.org / implementation note).

Checked: leicacamerausa.com/robots.txt, leicacamerausa.com/xmlsitemap.php

**PASSING** **MEDIUM** Sitemap <loc> entries are entity-escaped

Entity-escape `&`, `<`, `>` in every <loc>

**WHAT WE FOUND**

Sampled 105 <loc> entries across 2 sitemap resource(s); every one is properly entity-escaped.

How we checked: Sample the first 100 <loc> entries per sitemap document and check for raw &, <, or > (sitemaps.org entity escaping rules).

Checked: leicacamerausa.com/xmlsitemap.php, leicacamerausa.com/xmlsitemap.php?type=products&page=1

**PASSING** **MEDIUM** Sitemap entries share the host of the containing sitemap

Keep every sitemap entry on the sitemap's own host

**WHAT WE FOUND**

Compared 767 <loc> entries against their sitemap host across 2 resource(s); every entry shares its sitemap's host.

How we checked: For each resolved sitemap resource, parse the sitemap URL's host and compare it against every parsed <loc> URL's host.

Checked: leicacamerausa.com/xmlsitemap.php, leicacamerausa.com/xmlsitemap.php?type=products&page=1

**PASSING** **MEDIUM** Sitemap root declares the sitemaps.org 0.9 namespace

Add the sitemaps.org 0.9 xmlns to the root element

**WHAT WE FOUND**

Inspected 2 sitemap resource(s); every one declares the sitemaps.org 0.9 namespace.

How we checked: Substring-match `xmlns="http://www.sitemaps.org/schemas/sitemap/0.9"` against the raw XML of every resolved sitemap document.

Checked: leicacamerausa.com/xmlsitemap.php, leicacamerausa.com/xmlsitemap.php?type=products&page=1

**NOT APPLICABLE** **MEDIUM** Each capability has version + spec + schema

Populate version, spec, and schema on every capabilities[] entry

**WHAT WE FOUND**

Profile declares no capabilities; required-field checks have nothing to evaluate.

How we checked: For each capabilities[] entry, require non-empty string values for `version`, `spec`, and `schema`.

Checked: leicacamerausa.com/.well-known/ucp

**NOT APPLICABLE** **MEDIUM** Each service's `spec` URL origin matches its namespace authority

Point each service `spec` URL at the canonical UCP authority

**WHAT WE FOUND**

No services declared a `spec` URL; origin matching has nothing to evaluate.

How we checked: For each service with a `spec` URL, require the URL origin to be a canonical UCP authority OR the host/path to include the namespace token.

Checked: leicacamerausa.com/.well-known/ucp

**PASSING** **MEDIUM** Every service `version` matches YYYY-MM-DD

Use ISO-date `version` strings on every service

**WHAT WE FOUND**

Validated 1 service version string (1 match YYYY-MM-DD).

How we checked: For each services[] entry, require `version` to be a string matching `/^d{4}-d{2}-d{2}$/`.

Checked: leicacamerausa.com/.well-known/ucp

**NOT APPLICABLE** **LOW** BreadcrumbList present on PDPs

Add a BreadcrumbList JSON-LD block to every PDP

**WHAT WE FOUND**

No PDP carried a Product JSON-LD node, so there is no eligible PDP to inspect for BreadcrumbList.

How we checked: Search every JSON-LD block on each PDP for `@type: BreadcrumbList` with a non-empty itemListElement.

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**PASSING** **LOW** ChatGPT-User allowed

Allow ChatGPT-User in robots.txt (advisory)

**WHAT WE FOUND**

Checked robots.txt rules for ChatGPT-User (OpenAI's user-initiated live fetcher (advisory)) at path /. The active group resolves to Allow.

How we checked: group match on `User-agent: ChatGPT-User` rules at path `/` (via the parsed robots.txt isAllowed predicate).

Checked: leicacamerausa.com/robots.txt

**NOT APPLICABLE** **LOW** MerchantReturnPolicy enrichment enums use valid Schema.org values

Use Schema.org enum values for returnFees / returnMethod / refundType

**WHAT WE FOUND**

No MerchantReturnPolicy node carried returnFees, returnMethod, or refundType, so the enum check has nothing to evaluate.

How we checked: On each MerchantReturnPolicy node, inspect `returnFees` / `returnMethod` / `refundType` if set; require the bare name or schema.org URL form of a value in the corresponding Schema.org enum.

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**NOT APPLICABLE** **LOW** Offer `itemCondition` is canonical when present

Either omit `itemCondition` (defaults to NewCondition) or set it to a canonical IRI

**WHAT WE FOUND**

No PDP carried a resolvable Offer, so there is nothing to inspect for `itemCondition`.

How we checked: On each Offer: if `itemCondition` is omitted, count as pass (Google defaults to NewCondition). If present, accept only when it matches a canonical Schema.org ItemCondition IRI.

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**NOT APPLICABLE** **LOW** OfferShippingDetails deliveryTime is a valid ShippingDeliveryTime

Emit a ShippingDeliveryTime with handlingTime and/or transitTime populated

**WHAT WE FOUND**

No OfferShippingDetails node carried `deliveryTime`, so the ShippingDeliveryTime check has nothing to evaluate.

How we checked: On each OfferShippingDetails node where `deliveryTime` is set, require an object with at least one of handlingTime / transitTime populated as a QuantitativeValue.

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemas-ter-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leica-camerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summi-cron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**PASSING** **LOW** **Perplexity-User allowed**

Allow Perplexity-User in robots.txt (advisory)

**WHAT WE FOUND**

Checked robots.txt rules for Perplexity-User (Perplexity's live user-initiated fetcher (advisory)) at path /. The active group resolves to Allow.

How we checked: group match on `User-agent: Perplexity-User` rules at path `/` (via the parsed robots.txt isAllowed predicate).

Checked: leicacamerausa.com/robots.txt

**NOT APPLICABLE** **LOW** **Product `aggregateRating` present**

Add an AggregateRating to Product nodes when you have real reviews

**WHAT WE FOUND**

No PDP carried a Product JSON-LD node, so there is nothing to inspect for `aggregateRating`.

How we checked: On each Product node, parse `aggregateRating` (or the first element if it's an array) and require ratingValue in [0,5] AND reviewCount or ratingCount >= 1.

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemaster-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leicacamerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summicron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**NOT APPLICABLE** **LOW** **Product title quality (present, not all-caps)**

Use sentence-case product titles

**WHAT WE FOUND**

No PDP carried a Product JSON-LD node, so there is nothing to inspect for title quality.

How we checked: Read `name` on the first Product JSON-LD node. Fail if missing/empty after trimming OR if the string contains letters and they're all upper-case.

Checked: leicacamerausa.com/leica-battery-bp-scl7-metal-gray-finish.html, leicacamerausa.com/leica-rangemaster-crf-tripod-adapter.html, leicacamerausa.com/leica-super-vario-elmar-sl-16-35mm-f-3-5-4-5-asph.html, leicacamerausa.com/leica-floatable-carry-strap-orange.html, leicacamerausa.com/leica-e55-uva-ii-filter-black.html, leicacamerausa.com/photography-wide-open-w-mark-de-paola-new-york.html, leicacamerausa.com/leica-summicron-m-50mm-f-2-black-anodized.html, leicacamerausa.com/leica-watch-strap-in-hemp-nature-size-s.html +12 more

**PASSING** **LOW** **/robots.txt is served as text/plain**

Send Content-Type: text/plain on /robots.txt

**WHAT WE FOUND**

Inspected /robots.txt Content-Type ("text/plain; charset=UTF-8"); recognised as text/plain.

How we checked: Inspect the /robots.txt response `Content-Type` header for a `text/plain` media type per §2.3.

Checked: leicacamerausa.com/robots.txt

**PASSING** **LOW** **/robots.txt is under 500 KiB (RFC 9309 §2.5 parser cap)**

Trim /robots.txt below 500 KiB

**WHAT WE FOUND**

Measured /robots.txt at 2,577 bytes; within the 512,000-byte (500 KiB) cap.

How we checked: Measure the raw byte size of the /robots.txt body and compare against the §2.5 parser cap (>= 500 KiB).

Checked: leicacamerausa.com/robots.txt

**PASSING** **LOW** **/robots.txt is served as UTF-8**

Serve /robots.txt as UTF-8

**WHAT WE FOUND**

Inspected the /robots.txt byte stream (2577 bytes); decodes as UTF-8.

How we checked: Inspect the raw byte stream of /robots.txt for UTF-8 decodability per §2.3.

Checked: leicacamerausa.com/robots.txt

**PASSING** **LOW** **Every sitemap <loc> URL is under 2048 characters**

Keep every <loc> URL under 2,048 characters

**WHAT WE FOUND**

Inspected 767 <loc> entries across 2 sitemap resource(s); every one is under 2,048 characters.

How we checked: Iterate every parsed <loc> URL across all resolved sitemap resources and check length against the 2,048-character cap.

Checked: leicacamerausa.com/xmlsitemap.php, leicacamerausa.com/xmlsitemap.php?type=products&page=1

**PASSING** **LOW** **Sitemap respects 50 MiB / 50,000-URL caps per document**

Split over-cap sitemaps into a sitemap index

**WHAT WE FOUND**

Checked 2 sitemap resource(s) against the 50 MiB / 50,000-URL caps; every one is within the limits.

How we checked: Check raw byte size (<= 52,428,800 B) and entry count (<= 50,000) for every resolved sitemap resource.

Checked: leicacamerausa.com/xmlsitemap.php, leicacamerausa.com/xmlsitemap.php?type=products&page=1

**PASSING** **LOW** **Sitemap is served as UTF-8**

Serve every sitemap document as UTF-8

**WHAT WE FOUND**

Inspected 2 sitemap resource(s); every one decodes as UTF-8.

How we checked: Inspect every resolved sitemap document's raw byte stream for UTF-8 decodability (sitemaps.org encoding requirement).

Checked: leicacamerausa.com/xmlsitemap.php, leicacamerausa.com/xmlsitemap.php?type=products&page=1

**NOT APPLICABLE** **LOW** **UCP MCP-transport entries have valid HTTPS endpoints**

Make every declared MCP transport endpoint an absolute HTTPS URL

**WHAT WE FOUND**

Walked services[] for `transport: "mcp"` entries; none advertised.

How we checked: Filter services[] to entries where transport=mcp and validate that `endpoint` is an absolute https:// URL.

Checked: leicacamerausa.com/.well-known/ucp

**NOT APPLICABLE** **INFO** **llms.txt present (informational)**

Publish an /llms.txt manifest (optional)

**WHAT WE FOUND**

Looked for /llms.txt at the site root; the fetcher returned no file.

How we checked: Check whether the fetcher reached an /llms.txt at the site root. Informational only — no failure path per llmstxt.org being a voluntary community convention.

Checked: leicacamerausa.com/llms.txt

