

British Empire throughout the World Exhibited in One View

OLD MAP STUDIO · RESTORATION PASSPORT



- Paper levelled and toned to the studio standard: level 231.42, warmth 29.0.
- Scanner edge removed: top 0, bottom 0, left 0, right 0 px. No mount board: the sheet was scanned on its own.
- The printed line deepened by a monotone tone curve; ink area changed by 0.64× — the lines are darker, not thicker.
- Owner marks: No library stamps or marks were removed inside the trimmed image. A pale brown stain below the words "British Empire" was evened out to the surrounding clean paper; loose dust and foxing spots were removed. No printed line was retouched.

WHAT WAS NOT DONE

- no map content added, removed or redrawn
- no retouching over printed ink
- no change of proportions
- no global filter
- paper neither bleached white nor tinted
- authenticity marks kept: plate mark, deckle edge, honest patina

MEASURED ON RELEASE

The line is deep, not thickened	ink core 4 of 255 · ink area 0.64× the source
Nothing is burnt out at either end	0.00% of the sheet clipped to white · 0.07% crushed to black
The paper is even across the whole sheet	level 231 · unevenness 2.96, where 4 is the limit
The paper is warm — neither bleached nor tinted	R–B 29, inside the 24–40 band of the studio standard (paper tone D)
Paper texture is kept, not smoothed away	0.99 of the grain the archive scan itself had
Lines are sharper than the scan, with no halo	1.19× the source · halo 0.00%
Nothing of the archive is left behind	stains 0.00% · specks 0.00%

Engine revision 8, standard revision 7.1. Every criterion, with its target and the measured value, is listed in the record below.

WHAT IS IN THE ARCHIVE

075-british-empire-throughout-world-1850-full-300dpi.jpg	24.3 MB
075-british-empire-throughout-world-1850-trim-300dpi.jpg	21.6 MB
formats/075-british-empire-throughout-world-1850-3x2-300dpi.jpg	24.3 MB
formats/075-british-empire-throughout-world-1850-4x3-300dpi.jpg	22.9 MB
formats/075-british-empire-throughout-world-1850-5x4-300dpi.jpg	22.1 MB
formats/075-british-empire-throughout-world-1850-iso-300dpi.jpg	23.6 MB
075-british-empire-throughout-world-1850-passport.pdf	this document

Six print files and this passport, 139 MB in total, delivered as six separate ZIP archives (one print file, the passport and a READ ME in each). Nothing else: the catalogue previews and the 1:1 detail crops shown on the shop page are not padding out this archive — any crop you want is already inside the full-resolution file.

Largest print at 300 dpi: 51.4 × 43.2 cm. At 240 dpi: 64.2 × 54.0 cm. At 200 dpi, still sharp on matte paper at arm's length: 77.1 × 64.8 cm.

APPENDIX: THE FULL ACCEPTANCE RECORD

ink core density, 0-255	4.0	2-22
black point (full resolution)	2.0	2-14
white point	241.0	237-244
clipped highlights, %	0.0	0
crushed shadows, %	0.07	0
paper level	231.42	227-237
paper evenness across the sheet	2.96	0-4
paper warmth R-B	29.0	24-40
residual stains, %	0.0	0-0.2
residual specks, %	0.0	0-0.5
paper texture kept vs source	0.99	0.60-1.00
edge sharpness vs source	1.19	>= 1.00
halo around lines	0.0	0-2
ink area vs source	0.64	0.90-1.12
absolute edge sharpness	519.64	>= 20

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