Indoor rental

LED display cabinets / P1.25 to P4.81



Model	Pixel pitch (mm)	Pixel density (px/m²)	500 × 500 mm cabinet (px)	500 × 1000 mm cabinet (px)	Viewing dist. (m)
P1.25	1.25	640,000	400 × 400	400 × 800	≥ 1.5
P1.56	1.56	409,600	320 × 320	320 × 640	≥ 2
P1.83	1.83	295,936	272 × 272	272 × 544	≥ 2
P1.953	1.953	262,144	256 × 256	256 × 512	≥ 2
P2.5	2.5	160,000	200 × 200	200 × 400	≥ 2.5
P2.604	2.604	147,456	192 × 192	192 × 384	≥ 3
P2.976	2.976	112,896	168 × 168	168 × 336	≥ 3
P3.91	3.91	65,410	128 × 128	128 × 256	≥ 4
P4.81	4.81	43,264	104 × 104	104 × 208	≥ 5

Across this series

Module size (mm)
250 × 250

Brightness (cd/m²)
500–800

Max / average power (W/m²)
800 / 320

Refresh rate (Hz)
3840

Cabinet weight · square / tall (kg)
7.5 / 13.5

Ingress protection
IP30

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Source: Xuxiang 2026 LED technical manual, page 4