

PENSARLED®

WINDOW
BROCHURE 2026

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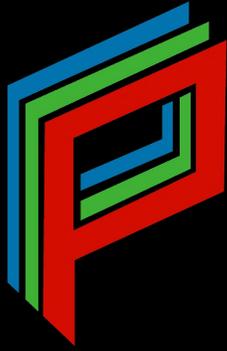
WINDOW

The portal to the world

Welcome to the future of visual technology with the Window Series LED video wall display. It's your portal to the world, allowing you to visually transport yourself anywhere you want with its unmatched precision, clarity and color consistency. The Window combines the latest in display advancements delivering best-in-class performance by leveraging cutting edge Micro Flip Chip COB technology.



Description	0.6mm	0.7mm	0.9mm	1.2mm	1.5mm
LED Type	Flip Chip COB XM				
IC Driver	XM11202G				
Cabinet Size (mm / in)	600 × 337.5 × 58 mm / 23.6 × 13.3 × 2.3 in				
Cabinet Weight (lbs)	11.5				
Cabinet Resolution (dots)	960 × 540	768 × 432	640 × 360	480 × 270	384 × 216
Brightness (nits) / Contrast	1000–1200 nits / 20,000:1				
Grayscale (bit)	16				
Scan Rate	1/30	1/32	1/36	1/30	1/32
Color Gamut / Card	DCI-P3 / A105-Plus				
Refresh Rate	7680Hz				
Viewing Angle	160° H / 160° V				
Operating Voltage	100–240V AC				
Power (Avg / Max W)	45 / 92	40 / 87	37 / 81	35 / 77	32 / 71
BTU/h (Avg / Max)	138 / 346	135 / 314	124 / 311	111 / 276	111 / 276
Maintenance	Front				
Installation	Indoor				



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