PROJECTOR **IT-PRO28**



Projector Technical Data Sheet

Specification	Details
Display Technology	DLP® x1, DLP Projection System
Chips	0.96" Type A DMD
Resolution	4K (Compatible 4096×2160 60Hz)
Control Brightness[1]	31000 lm
Brightness[2]	28000 lm
Uniformity[2]	90%
Contrast Ratio[2]	10,000:1 (Static), 3,000,000:1 (Dynamic)
Aspect Ratio	16:10 Compatible 21:9, 4:3
Light Source	Laser fluorescent material/laser diode
Light Source Life	20000 Hours (std), 25000 Hours (eco)
Lens Functions	Motorized Zoom, Focus, Lens Shift
Optional Lens	0.65–0.75:1 / 0.84–1.02:1 / 1.02–1.36:1 / 1.2–1.5:1 / 1.5–2.0:1 / 2.0–4.0:1 / 4.0–7.2:1 / 7.2–10.8:1
Lens Type	Zoom lens (0.65–10.8)
Lens Lock	Support
Keystone Correct	Support
Picture Processing	Product built-in edge fusion and geometric correction function
Color Optimization	Support Color optimization
HDR	Support
HDR Mode	Bright, standard, cinematic
Image Adjustment	Support
3D	3D support multiple signal synchronization
Backup Signal Resource	Support
Installation	360° Degree
Input – DVI-D (HDCP)	x1
Input – HDMI 2.0 (HDCP)	x2
Input – Display Port	x1
Input – HDBaseT	x1
Input – 3G-SDI	x1
Input – D-Sub 15 pin	x1
Input – 3D-Sync In	x1
Input – Wired Remote 3.5mm	x1
Input – RJ45	x1
Input – RS232/D-sub 9pin	x1
Input – USB-A (DC-5V)	x1
Output – HDMI 2.0	x1
Output – 3G-SDI	x1
Output – 3D-Sync Out	x1
Output – RS232/D-sub 9pin	x1
Output – Wired Remote 3.5mm	x1
Output – 12V Trigger	x1
Power Supply	100V–240V AC ±10%, 50/60Hz
Power Consumption	≥1000W
Material	Metal Material
Standby Power Consumption	≤0.5W (LAN ON) / ≤0.2W (LAN OFF)
Dimension (D×W×H)	650 (W) × 710 (D) × 251 (H) mm (Without Lens)
Weight	54Kg
Noise	STD: 40dB / ECO: 38dB
BTU/h	3400
High Altitude	0m–2500m (>1500m Using High Altitude Mode)
Operating Temperature	0–50°C
Humidity	10%–85%

*Picture for illustration purpose only

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