

AYDINDISPLAYS

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30281

28.1" 2K X 2K ATC FLAT
PANEL DISPLAY

FEATURES:

- Dual DVI and RGB Analog Inputs
- Host or Front Panel OSD Controls
- Wide Dimming Range
- Sony DDM ATC Display Replacement

SPECIFICATIONS:

Display Type:	28.1" (713.7mm)	Vibration (Operating):	0.7g 2 to 13 Hz; 1.0g 14 to 500 Hz, 3 axes
Active Display Area:	19.83" x 19.83" (503.8 x 503.8mm)	EMI:	FCC Class A
Resolution:	2048 x 2048 Pixels	Safety:	UL60950-1
Brightness:	225 Nits (Typical)	Power:	Power: 135 Watts nominal PF corrected Voltage: 100 to 240 VAC @ 50/60/400 Hz
Viewing Angle:	85° (U/D/L/R)	Bezel Outside Dimension:	25.34" x 24.78" 643.636mm x 629.412mm
Contrast Ratio:	1000:1	Cutout Dimension:	23.67" x 23.67" 601.218mm x 608.218mm
Input Signal:	2x DVI, 1x Analog (5 BNC)	Depth:	5.466" (138.8mm)
Sync Selection:	Automatic	Weight:	58 lbs. (26.3 kg)
Signal Connections:	5 BNC with 50Ω and 75Ω H&V Analog Input on DVI-H Connecto 2 Dual Link DVI	Mechanical:	Designed to Drop into ATC Consoles Optional Designs Available Optional Desktop stand
Host Control Interface:	Monitor Control Using RS-232 or RS-422; SNMP using RJ45 10/100 Base-T Ethernet	Standards:	UL 60950-1, 1st Edition, 2006-07-07 (Information Technology Equipment-Safety-Part 1: General Requirements) CSA C22.2 No. 60950-1-03, 1st Edition, 2006-07 (InformationTechnology Equipment- Safety-Part 1: General Requirements)
Display Formats:	Displays VESA formats 640 x 480 to 2k x 2k Custom formats available		
Image Scaling:	Selectable 1:1, Aspect Fill, Full Screen		
Temperature:	Operating: 0°C to 40°C Storage: -20°C to +60°C		
Humidity (Non-condensing):	Operating: 85% Storage: 95%		
Altitude:	Operating: 0 to 10,000 ft. Storage: 0 to 40,000 ft.		
Shock:	20g's, 11ms, ½ Sine		

All specifications subject to change without notice.

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Please contact your sales representative for more information.
Consult Factory on pricing and lead time.