RM2705-QF30L0

Rack Mount, 27" LCD monitor, 3840 x 2160, LED 300 nits, 3xHDMI, 2xDP inputs



Features

- Modularize mechanical design provides flexible product configuration and easy maintenance
- Optional build-in touch screen for interactive application
- Available with auto-brightness sensor offers application in day and night
- VGA connector with optional AV,SV,AV-Looping
- Complete custom design/solution for OEM customers

Specification

Panel	
Cell Type	TFT LCD
Glass Surface	Black Anti-Glare, low reflection coating
Aspect Ratio	Wide
Size	27" viewable diagonal area
Active Area	597.89(H) x 336.31(V) mm
Pixel Pitch	0.3114(H) x 0.3114(V) mm
Native Resolution	3840(H) x 2160(V)
Colors	1.073 B
Brightness	300
Contrast	3000 : 1
Response Time	≤ 9.5 ms (G-to-G)
Viewing Angle (typical)	H. 178°(- 89°~ + 89°) , V. 178°(- 89°~ + 89°)
Light Source	LED backlight, Long life, 35,000 hrs (typ)

Input Sources		
PC System	Signal	Analog RGB (0.7/1.0 V, 75 ohms)
	Sync	Separate Sync, Composite Sync, Sync On Green
	Frequency	F: 30 - 82Khz , F: 50 -75Hz
Audio System	2W speaker x 2	

Certification
FCC , CE

Input Terminals
3 x HDMI, 2 x DP , 1 x PC Audio (Stereo Headphone Jack) , 1 x DC Power Plug

Convenient Features
Auto Calibration , Back Light Adjustment , Plug&Play (VESA DDC/CI, DDC 2B) , OSD Multi-Languages , Wall Mount Ready (VESA Dimension - please refer to Drawing)

Power
Internal power supply with universal / Auto-Sensing, AC90 to 260V, 50/60 Hz

Power Consumption	
Operation / Power Saving	42.5 watt , < 1 watt (Support DPMS)

Operating Condition	
Temperature / Humidity	0°C ~ 50°C (32°F ~ 122°F) , 10% ~ 90% (no condensation)

Storage Condition	
Temperature / Humidity	-20°C ~ 60°C (-4°F ~ 140°F) , 10% ~ 90% (no condensation)

Dimensions	
Physical	<nil>
Carton	W x H x D = TBD

Weight	
N.W. / G.W.	12 Kgs/13.5 Kgs

Container Loaded	
20ft / 40ft / 40ft HQ	TBD (Sets , By pallet)

Options

Touch	Video Input	Enhanced Panel	Power	Others
Resistive Touch	AV-IN	High Brightness Panel	24V DC-IN	Motion Sensor
Projected Capacitive Touch	AV_Looping	Sunlight Readable	9~36V DC-IN	Light Sensor
Infrared Touch	HDMI / DP	Wide Viewing Angle	48V, 72V DC-IN	VR-knob Dimming
Protected Glass	HD-SDI	Wide Temperature	90V, 125V DC-IN	RS232 Remote On/Off
Optical Bonding		UV Film	110V, 220V DC-IN	Military Connector: MIL 38999
		Anti-Vandal		Metal Connector: M12 / M16
				Stainless 316 Enclosure

Winsonic®
Winsonic Electronics Co., Ltd.
Tel: +886-3-370-4789 Fax: +886-3-370-4722 E-mail: sales@ewinsonic.com
No.290-1, Wen Zhong Rd., Taoyuan City, Taoyuan County 33056, Taiwan (R.O.C.)