

RCIM-19

19" Industrial grade rack mount lcd monitor



Features

- 19" Compact 19" rack mount display monitor with 8.5U height
- 19" SXGA TFT LCD Panel support 1280x1024 pixels
- 90° tilt adjustment while mounted in rack: +45° ~ -45°
- Input signal : VGA + HDMI/DVI + AUDIO
- Optioanl signal input BNC, AV, S-vedio
- OSD control keys to optimize the display
- AC 100-240V wide range external ac adapter
- Heavy duty steel chassis with strengthen glass (Touch option)
- Build in 2x2 watts stereo speaker . Meet standard VESA hole (100x100 mm), support desk top stand / wall mount/ swing arm mounting

Specifications

TFT characteristics

Display Type	19" SXGA TFT LCD
Resolution	1280 × 1024
Max.color	16.7M
Luminance	300 cd/m2
View Angle	160°(H) , 160°(V)
Pixel Pitch	0.294 x 0.294 mm
Contrast Ratio	1000 : 1
Response Time	5 ms
LCD MTBF	50,000hrs

Mechanical and Environmental

Construction	Heavy duty steel alloy chassis
Dimensions (WxHxD)	482.6 x 377 x 48 mm
Weight	Net: 8.0kg , Gross:11.0 kg
Operating temperature	-10~ 60°C (-14~140°F)
Storage temperature	-20~ 70°C (-4 ~ 158°F)
Storage humidity	5%~ 95%, non-condensing
Anti-Vibration	17HZ-500 HZ 1G PTP
Anti-Shock	1G / peak(11m sec)
Certification and Approvals	CE/FCC/ROHS

Available Options

Touch screen	Resistive Type with USB and RS232 controller
DC Power Input	Wide Range 8~30v DC input

Input Signals

RGB Signal	D-SUB 15P Connector (female)
DC input	Aviation 2pin Plug
DVI-D Signal	DVI-D input 24pin connector (female)
Touch screen RS232 (option)	D-SUB 9p connector (female)
Touch screen USB (option)	USB-A type connector (female)

Power Specifications

Input	100~240VAC,50/60Hz
Output	DC12V@ 5A / 60W ,external ac adapter

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Ordering information

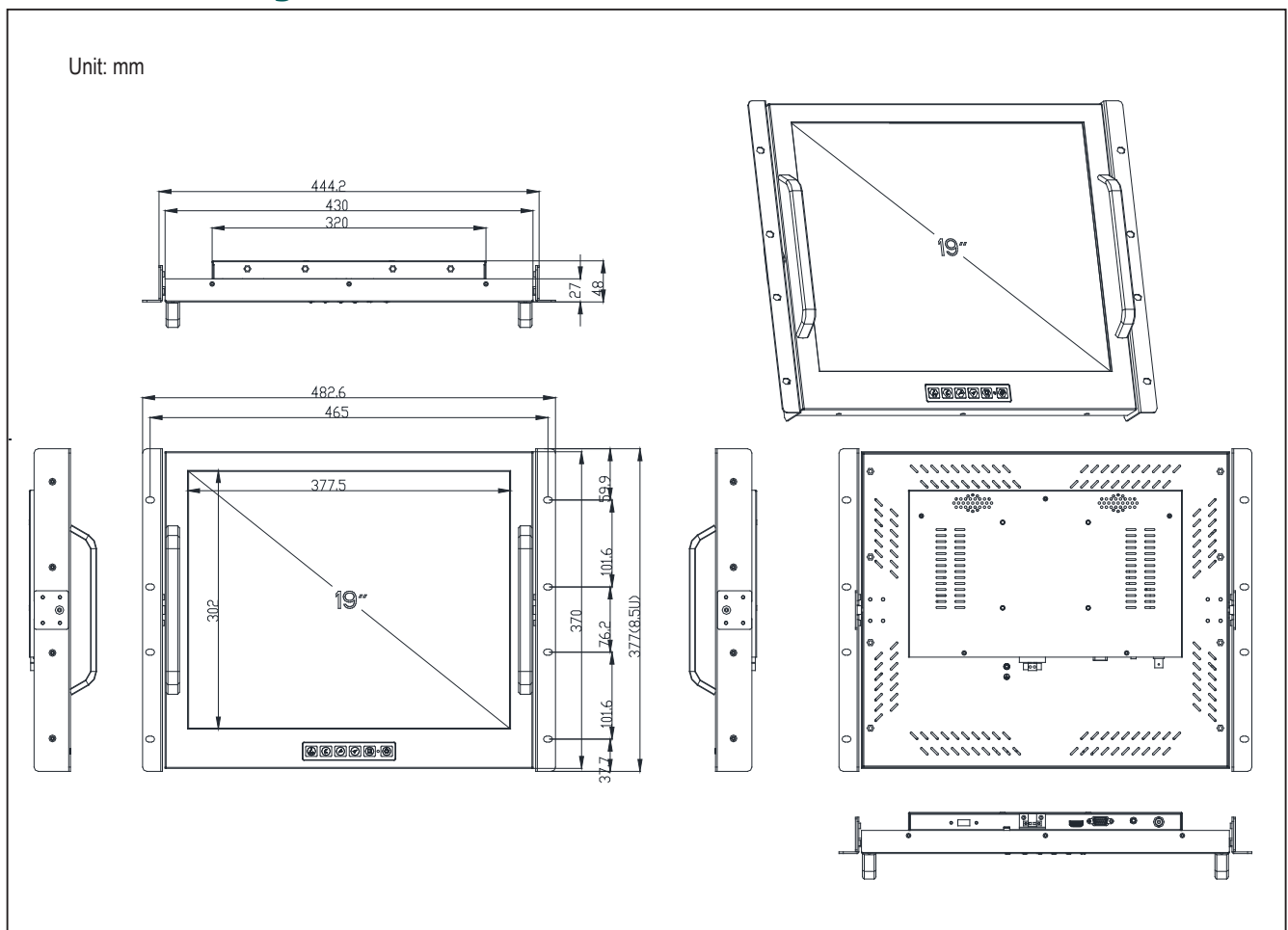
VGA + DVI/HDMI input

RCIM-19	19" LCD Industrial Rack Mount Monitor with VGA + DVI/HDMI + Audio input
RCIM-19TC	19" LCD Industrial Rack Mount Monitor with VGA + DVI/HDMI + Audio input, with touch screen and RS232 controller
RCIM-19TU	19" LCD Industrial Rack Mount Monitor with VGA + DVI/HDMI + Audio input, with touch screen and USB controller

Optional

Input signal	BNC, AV, S-vedio
DC-DC Power	DC 8 ~ 30v input power module

Dimensions Diagram



Touchscreen monitor