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|-----------------|-------------------------|-------------------------|-----------|
| 1. OSD button | 3. DC Jack | 5. TouchScreen USB Port | 7. VGA-IN |
| 2. Power Switch | 4. TouchScreen COM Port | 6. Audio-in | 8. DVI-IN |

System

- Compact 19" Rack mount TFT LCD monitor, 8.5U High
- Input signal: VGA & DVI , AV IN (optional)
- Control: Front panel OSD Control
- Power Supply: External 48W DC 12V power adapter
DC 7V-28V wide range input (optional)
- OS Support: MS DOS, Windows 98/SE, Windows NT4.0, Windows 2000, Windows XP
- 90° tilt adjustment while mounted in rack: +45° ~-45° (V)
- Dimensions (W x H x D): 482.6x377x 60mm
- Packing Dimension: 610x510x195
- NET weight: 9.2 KG
- Gross weight: 12.0 KG
- Signal Connector: 19 Pin mini D-SUB , AV connector (optional)
- Function Control: Power Switch, Menu, Select (+,-), Auto
- OSD: Brightness, Contrast, H/V Position, Color, Phase, Clock, Management
- Touch screen (optional)
- Speaker : 2x2 W Stereo internal speaker

LCD

- Display Type : 19" SXGA TFT LCD
- Resolution : 1280 × 1024
- Max.color : 16.7M
- Luminance : 300 cd/m²
- View Angel : 178°(H) , 178°(V)

- Pixel Pitch : 0.294 x 0.294 mm
- Contrast Ratio : 1000 : 1
- Response Time : 5 ms
- Power Consumption : 23.25 W
- LCD MTBF : 50,000hrs

Touchscreen(optional)

- Internal USB or RS-232 interface controller
- Type: Analog resistive type : 25VDC ≥ 20MΩ
- Resolution: continuous
- Light transmission: 80% or more
- Power consumption:<5V @1mA
- Surface hardness : 3H
- Operating force : ≤100g
- Life expectancy : 35 Million
- Operation system : Window 98 / 2000 / ME / XP / NT / CE, DOS , Linux

Environmental

- Operating temperature: 0°C to 45°C (32°F ~ 113°F)
- Storage temperature:-20°C to 60°C (-4°F ~ 140°F)
- Storage humidity: 10% to 95%@ 40°C ,non-condensing,
- Vibration: 10 ~ 190Hz, 0.19mm 10 cycles 1G
- Shock: 30G peak acceleration (11 msec. duration)

Ordering Information

RMB-19	19" TFT LCD, 48W DC 12V Power Adapter
RMB-19T	19" TFT LCD, Resistive Touchscreen, 48W DC 12V Power Adapter
RMB-19A	19" TFT LCD, 48W DC 12V Power Adapter , w / AV IN Connector
RMB-19TA	19" TFT LCD, Resistive Touchscreen, 48W DC 12V Power Adapter , w / AV IN Connector
RMB-19-DC	19" TFT LCD, DC 7-28V IN Power Module
RMB-19T-DC	19" TFT LCD, Resistive Touchscreen, DC 7-28V IN Power Module
RMB-19A-DC	19" TFT LCD, DC 7-28V IN Power Module, w / AV IN Connector
RMB-19TA-DC	19" TFT LCD, Resistive Touchscreen, DC 7-28V IN Power Module , w / AV IN Connector

Dimension Diagram

