

Specifications

23.8" TOUCHSCREEN MONITOR, 10 PTS

Model: BFR238



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Delivery:

Our touchscreen monitor standard includes: pcap touchscreen with integrated USB controller with USB-A cable 0.5 meter and 220 – 12 Volt Power Supply.

Options:

- VGA cable and/or HDMI cable
- Wall mount or Desktop mount bracket
- Remote control
- Conductive stylus pencil.

Product Features:

1. Bezel free design with glass surface.
2. Precise multi-point (10 points) touching.
3. Camera and Television function (via BNC) and Digital Picture Frame (via USB).
4. Maintenance free.
5. Complete metal monitor with strong stability.
6. Supporting plug and play for win-7,-8 and -10. (Mac | Linux | Android with driver).
7. Unit can be touched with finger, hand gloves or stylus pencil.
8. Fast touch response (less than 10 ms).

Specifications:

| General | |
|----------------------------------|--|
| Model: | BFR238 |
| Size: | 23.8" (23.8" active area) |
| Panel Type: | TFT-LCD |
| Backlight: | LED |
| Display colour: | 16.7M |
| Color: | Black |
| Material: | Metal housing, Glass cover glass |
| Mounting Option: | VESA 75x75 and 100x100 mm |
| Video Inputs | Inputs: VGA/ HDMI/ BNC/ Composite/ USB |
| Dimensions | |
| Outside dimensions frame (wxhxd) | 572 x 346 x 45 mm |
| Active area (wxh) | 527.04 x 296.46 mm |
| Display | |
| Native resolution: | 1920 x 1080 @60HZ |
| Ratio: | 16:9 |
| Contrast: | 1000:1 |
| Brightness: | 250 cd/m |
| Viewing Angle (H/V): | 178/178 |
| Response time: | <14ms |

| | |
|---------------------------|--|
| Backlight life: | 50.0000 hrs |
| Control: | OSD Control (Remote control is option) |
| Touchscreen | |
| Touch Technology: | Projected capacitive Touch (G+G) |
| Detected touches | 10 touches. |
| Response time: | <10ms |
| Input Method: | Finger, hand gloves, or conductive stylus |
| Touch times: | Unlimited |
| Touch Activation Force: | No minimum touch activation force is required. |
| Controller type: | EETI chipset 31xx |
| Operating System Support: | Windows2000, XP, 7, 8, 10, Android, MAC and Linux. |

Environment

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|--------------------|--|
| Temperature: | Operating: -10°C ~ 70°C Storage: -20°C ~ 80°C |
| Relative Humidity: | Operating: 90%(non-condensing at max 40°C) Storage: 90%(non-condensing at max 40°C) |
| Altitude: | Up to 3000m |

Electrical

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|--------------------|--|
| Scan frequency: | 60Hz |
| Operation Voltage: | Typical +DC 12V, +/- 10% (24 volt option). |
| Power Supply: | 110-220V AC to 12Volt DC, min. 2A |
| Power: | 22 W |

Packing

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|-------------------|---------------|
| Agency Approvals: | CE, FCC, RoHS |
| Weight net.: | 6.15 kg |

Applications:

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| Promotions viewer | POS system |
| Exhibition | Education training |
| Public query machine | Self-service machine |
| Surveillance system | And more |