

SPECIFICATIONS

| Panel | |
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| Panel Type | LED-Backlit TFT LCD (VA Technology) |
| Panel Size | 23.8" |
| Max. Resolution | FHD 1920 x 1080 |
| Pixel Pitch | 0.275 mm |
| Brightness | 300 cd/m ² |
| Contrast Ratio | 20,000,000:1 (DCR) |
| Viewing Angle (H/V) | 178°/178° |
| Display Colour | 16.7M |
| Response Time | 5 ms |
| Surface Treatment | Anti-Glare Treatment (Haze 25%), 3H Hard Coating |
| Frequency | |
| Frequency (H) | 24 kHz-83 kHz |
| Frequency (V) | 50 Hz-75 Hz |
| Signal Input | |
| DisplayPort | x 1 |
| HDMI | 1.4 x 1 |
| DVI | 24-Pin DVI-D |
| VGA | 15-Pin D-Sub x 1 |
| Composite (CVBS) | BNC x 2 |
| S-Video | 4-Pin mini DIN x 1 |
| Signal Output | |
| Composite (CVBS) | BNC x 2 |
| External Control | |
| RS232 In | 2.5 mm Phone Jack |
| Other Connectivity | |
| USB | 2.0 x 1 (Service Port) |
| Audio | |
| Audio In | Stereo Audio Jack (3.5 mm), Stereo Audio Jack (RCA) |
| Audio Out | Stereo Audio Jack (RCA) |
| Internal Speakers | 2W x 2 |
| Power | |
| Power Supply | External |
| Power Requirements | DC 12V, 2.5A |
| On Mode | 18W (On) |
| Standby Mode | < 0.5W |
| Off Mode | < 0.3W |
| Glass | |
| Thickness | 3.0 mm (0.12") |
| Reflection Rate | < 1% |
| Transmission Rate | > 97% |
| MOHS Hardness | 6 |
| Pencil Hardness | 9H |
| IK rating | IK07 |
| Durability and Protection | |
| IP rating | IP65 (Front) |
| IK rating | IK10 (Metal casing) |
| Operating Conditions | |
| Temperature | -5°C-45°C (32°F-104°F) |
| Humidity | 10%-90% (non-condensing) |
| IP rating | Front side IP65 |
| Storage Conditions | |
| Temperature | -20°C-60°C (-4°F-140°F) |
| Humidity | 5%-95% (non-condensing) |
| Mounting | |
| VESA FPM/PMI | Yes (100 x 100 mm & 75 x 75 mm) |
| Stand | |
| Tilt | 3° to 21° |
| Security | |
| Kensington Security Slot | Yes |
| Dimensions | |
| Product with Base (W x H x D) | 562.4 x 392.8 x 196.0 mm (22.1" x 15.4" x 7.7") |
| Product w/o Base (W x H x D) | 562.4 x 352.6 x 56.2 mm (22.1" x 13.9" x 2.2") |
| Packaging (W x H x D) | 672.0 x 517.0 x 249.0 mm (26.5" x 20.4" x 9.8") |
| Weight | |
| Product w/o Base | 6.9 kg (15.3 lb) |
| Product with Base | 7.7 kg (17.0 lb) |
| Packaging | 10.4 kg (23.0 lb) |
| Regulation Approval | |
| Certifications & Compliance | CE, LVD, WEEE, RoHS, REACH, UKCA, EAC, FCC, ICES-003 Issue 7, EN 50130-4, EN IEC 61000-6-3, EN IEC 61000-6-1 |
| Power Adaptor Certifications | CE, cUL/UL, RCM, WEEE, KCC, BSMI, EAC |
| Accessories | |
| Supplied | Power Adaptor, Power Cord, VGA Cable, Audio Cable, Quick Start Guide |
| Optional Accessories | |
| Handle | HDL-02 |
| Ceiling Mount (Landscape only) | CMP-01+WMK-03 |
| Wall Mount (Landscape only) | WMA-01, WMK-01, WMK-03, PMK-01 |
| Desk mount (Landscape only) | DMC-01, DMC-02D, DMS-01D, ES-02 |



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