



PRODUCT SPECIFICATION
MODEL: PX248 Prime Advanced V2
DATE: January 2023

REV: 1.0

| Model | PX248 Prime Advanced V2 | |
|---------------------------|-------------------------------|--|
| Screen | Display Screen Size | 23.8 Inch |
| | Light Source | ELED Edge Type |
| | Panel Type | Fast IPS |
| | Panel Curvature | Flat |
| | Resolution | 1920x1080p |
| | Frequency | 144Hz |
| | Brightness | 300 nits (Max) |
| | Aspect Ratio | 16:9 |
| | Viewing Angle | H:178°,V:178° (CR>10) |
| | Response Time | 1ms (GTG) |
| | Contrast Ratio | 1,000:1 |
| | Display Color | 16.7 M |
| | Color Gamut | 118.72% sRGB 87.52% DCI-P3 84.09% NTSC |
| Sync Technology | Type | Adaptive Sync |
| | Range | 48~144Hz @DP1.4, HDMI2.0 |
| Connectivity | Connection Ports | DP1.4 (144Hz) x2 HDMI2.0 (144Hz) x2 Earphone Jack (3.5mm) x1 |
| | Type | External Power |
| | Power Rating | 12V/3A |
| Power | Power Consumption | ≤36W |
| | Standby Power | ≤0.5W |
| | Chassis Color | Black |
| | Stand Tilt | YES Front 5°, Back 15° |
| Mechanical Design | Stand Swivel | N/A |
| | Stand Pivot | N/A |
| | Stand Height Adjustment | N/A |
| | VESA | 100mm×100mm |
| | VESA Screw Size | M4 (L=8mm) |
| | Front Bezel Type | 3 side bezeless |
| | Front Bezel Size | 21.26" x 0.65" (539.94 x 16.52mm) |
| | Speakers | Yes, 2Wx2 |
| | OSD Control Method | 5-way OSD Navigation Joystick |
| | Anti-Theft Lock * | Yes |
| | Dimensions | With Stand (W x H x D) |
| Without Stand (W x H x D) | | 21.29" x 15.35" x 1.88" (541 × 390 × 48mm) |
| Package (W x H x D) | | 24.40" x 18.74" x 4.60" (620 × 476 × 117 mm) |
| Weight | Product Weight (Net Weight) | 2.87 kg 6.32 lb |
| | Package Weight (Gross Weight) | 4.36 kg 9.61 lb |
| Accessories | Power Adapter | AC Adapter |
| | Power Cord | 59' (1.5M) |
| | Cable | DP 1.2 59" (1.5M) |
| | Stand Set | YES |
| Features | Overdrive | YES |
| | Flicker Free | YES |
| | Low Blue Light | YES |
| | Black Equalizer | YES |
| | Visual Presets ECO | Standard, User, Movie, Photo, RTS, FPS1, FPS2 |
| | Crosshairs (LoS) | YES |
| | Game Timer | YES |
| | FPS Counter | YES |
| | PIP | N/A |
| | PIPPOS | N/A |
| | PBP | N/A |
| | DCR | YES |
| HDR | YES | |
| Certification | FCC | YES |
| | UL | / |
| | CE | / |
| | RoHS | YES |
| | PSE | YES |
| Additional Information | UPC Code | 850267008628 |