



PRODUCT SPECIFICATION  
 MODEL: PX275C Prime  
 DATE: October 2022

REV: 1.0

| Model                  | PX275C Prime   |   |
|------------------------|--|---|
| Screen                 | Display Screen Size                                  | 27 Inch   |
|                        | Light Source   | LED   |
|                        | Panel Type   | IPS   |
|                        | Panel Curvature                                      | Flat  |
|                        | Resolution   | 2560x1440p  |
|                        | Frequency  | 100Hz   |
|                        | Brightness   | 350 nits (Max)  |
|                        | Aspect Ratio   | 16:9  |
|                        | Viewing Angle  | H:178°,V:178° (CR>10)   |
|                        | Response Time  | 4ms (GTG)   |
|                        | Contrast Ratio                                       | 1,000:1   |
|                        | Display Color  | 16.7 M  |
| Color Gamut            | 122.76% sRGB, 90.5% DCI-P3, 86.95% NTSC, 91.01% ARGB |   |
| Sync Technology        | Type   | Adaptive Sync   |
|                        | Range  | 48~100Hz @DP1.2, HDMI1.4, Type C  |
| Connectivity           | Connection Ports                                     | DP1.2 (100Hz) x1  |
|                        |  | HDMI1.4 (100Hz) x1<br>Type C (USB 3.1 Gen, 100Hz) with 65W Power Delivery, x1<br>Earphone Jack (3.5mm) x1 |
| Power                  | Type   | AC Internal Power   |
|                        | Power Rating   | 24V/5A  |
|                        | Power Consumption                                    | ≤100W (with Power Delivery) ≤40W (Typ.)   |
|                        | Standby Power  | ≤1W   |
| Mechanical Design      | Chassis Color  | Black   |
|                        | Stand Tilt   | YES   Front 10° ~ Back 20°  |
|                        | Stand Swivel   | YES   Left 45° ~ Right 45°  |
|                        | Stand Pivot  | YES   0° ~ Clockwise 90°  |
|                        | Stand Height Adjustment                              | YES   0 ~ 150mm   |
|                        | VESA   | 100mm×100mm   |
|                        | VESA Screw Size                                      | M4 - 8mm ( L=8mm )  |
|                        | Front Bezel Type                                     | Full Bezeless (Four sides)  |
|                        | Front Bezel Size                                     | N/A   |
|                        | Speakers   | Yes, 3Wx2   |
|                        | OSD Control Method                                   | 5-way OSD Navigation Joystick   |
|                        | Anti-Theft Lock *                                    | Yes   |
| Dimensions             | With Stand (W x H x D)                               | 24.17" x 20.68" x 7.28" (613.9 × 525.3 × 185mm)   |
|                        | Without Stand (W x H x D)                            | 24.17" x 13.95" x 1.34" (613.9 × 354.3 × 34mm)  |
|                        | Package (W x H x D)                                  | 27.56" x 17.72" x 7.28" (700 × 450 × 185mm)   |
| Weight                 | Product Weight (Net Weight)                          | 6.35 kg   14 lb   |
|                        | Package Weight (Gross Weight)                        | 9.1 kg   20 lb  |
| Accessories            | Power Cord   | 78.7" (2M)  |
|                        | Cable  | HDMI2.0   59" (1.5M)<br>USB Type C   39.4" (1M)   |
|                        | Stand Set  | YES   |
|                        | Overdrive  | YES   |
| Features               | Flicker Free   | YES   |
|                        | Low Blue Light                                       | YES   |
|                        | Black Equalizer                                      | YES   |
|                        | Visual Presets ECO                                   | Standard, Game, Movie, ECO, FPS, RTS  |
|                        | Crosshairs (LoS)                                     | YES   |
|                        | Game Timer   | N/A   |
|                        | FPS Counter  | N/A   |
|                        | PIP  | N/A   |
|                        | PIPPOS   | N/A   |
|                        | PBP  | N/A   |
|                        | DCR  | YES   |
|                        | HDR  | YES   |
|                        | Certification  | FCC   |
| UL                     |  | /   |
| CE                     |  | /   |
| RoHS                   |  | YES   |
| PSE                    |  | YES   |
| Additional Information | UPC Code   | 850267008673  |

Document Revision

\*Compatible with Kensington Lock

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