

General	<p>Brand: KTC</p> <p>Type: LG OLED Gaming Monitor</p> <p>Model: G27P6</p>
Display	<p>Panel Size: 27 Inches</p> <p>Panel Type: LG OLED</p> <p>Aspect Ratio: 16:9</p> <p>Maximum Resolution: 2560x1440</p> <p>Refresh Rate: 240Hz</p> <p>Viewing Angle: R/L 120 (min.), U/D 120 (min.) ($\Delta u' \quad v' \leq 0.025$)</p> <p>Brightness: 450 cd/m² (APL 25%)</p> <p>Contrast Ratio: 1500000:1</p> <p>Response Time: 0.03ms (Typ)</p> <p>Color Gamut (Volume): 96% NTSC, 101% Adobe RGB CIE1976, 100% DCI-P3, 136% sRGB</p> <p>Color Gamut (Coverage): 92% Adobe RGB CIE1976, 97% DCI-P3, 100% sRGB</p> <p>Color Support: 1.07 Billion Colors, 10Bit</p> <p>Adaptive Sync: FreeSync & G-Sync Compatible</p>
Interfaces	<p>2 x HDMI2.0 (2560x1440@144Hz)</p> <p>1 x DP1.4 (2560x1440@240Hz)</p> <p>1 x Type-C DP Alt Mode (3840x2160@144Hz) (PD3.0 65W)</p>

	<p>1 x USB3.0 (Upstream Port)</p> <p>2 x USB3.0 (Downstream Port)</p> <p>1 x Audio out</p>
Features	<p>Low Blue Light: Support</p> <p>Flicker Free: Yes</p> <p>HDR: Support, HDR 10</p> <p>MPRT: Unsupported</p> <p>KVM: Support</p> <p>FreeSync & G-Sync Compatible: Yes</p> <p>PIP/PBP: Unsupported</p> <p>Ambient Light: RGB</p> <p>Built-in Speaker: Yes (2*5W)</p>
Mechanical	<p>Tilt Angle of Stand: -5°~ 20°(Front/Back)</p> <p>Swivel: ±15° (Left/Right)</p> <p>Pivot: ±90° (Horizontal/Vertical)</p> <p>Height Adjustment: 110±5mm</p> <p>Wall Mount: 75mm x 75mm</p>
Power	<p>Power Input: DC24V/7A</p> <p>Power Consumption (Typ): ≤168W (Type-C 65W)</p> <p>Power Consumption (Standby): <1.2W</p>

	<p>Audio: 2*5W</p>
<p>Weight & Size</p>	<p>Product Weight (without Base): 4.5kg</p> <p>Product Weight (with Base): 5.2kg</p> <p>Package Weight: 9.8kg</p> <p>Product Size (without Base): 604.4x350.6x52.3 mm</p> <p>Product Size (with Base): 604.4x538.4-428.4x206.5 mm</p> <p>Package Size: 860x215x490 mm</p> <p>Wall Mount: 75mm x 75mm</p>
<p>Package Contents</p>	<p>1 x Monitor</p> <p>1 x Stand</p> <p>1 x User Guide</p> <p>1 x Quick Start Guide</p> <p>1 x Warranty Card</p> <p>1 x HDMI Cable</p> <p>1 x DP Cable</p> <p>1 x Type-C Cable</p> <p>1 x Power Cord</p> <p>1 x Adapter</p>