



PRODUCT SPECIFICATION  
Model: KTC H27S17

REV: V1.1

<b>Panel</b>	Display Screen Size Panel Type Backlight Type Maximum Resolution Brightness (cd/m <sup>2</sup> ) Aspect Ratio Viewing Angle Surface Treatment Response Time Contrast Ratio Display Color Color Gamut CIE1931 (Area Ratio)	27 Inch HVA Curved 1500R ELED 2560×1440@170Hz Min:250cd/m <sup>2</sup> ;Typ:300cd/m <sup>2</sup> 16 : 9 H:178°, V:178° (CR>10) Anti-glare 25% 1ms (MPRT)   3ms (GTG) 4000 : 1 (Typ.) 16.7M 8bit 120% sRGB   85% NTSC
<b>Sync Technology</b>	AMD FreeSync G-Sync	FreeSync Premium 48~170Hz @DP1.2 48~165Hz / HDMI2.0 48~144Hz G-Sync Compatible Technology 48~170Hz @DP1.2 48~170Hz
<b>Connectivity</b>	Connection Ports	+2 HDMI2.0 (2560×1440@144Hz) +2 DP1.2 (2560×1440@170Hz) *1 Earphone Jack *1 USB2.0 (Upgrade only)
<b>Power</b>	Power Input Working Consumption Standby Consumption	DC 12V/4.5A ≤ 54W <0.5W
<b>Stand Design</b>	Tilt Swivel Pivot Height Adjustment Quick release VESA	-5°-15°(±3°) N/A N/A N/A Yes 100mm×100mm
<b>Accessories</b>	Stand Set Cable Power Cord Adaptor Screwdriver	1 SET DP1.2   59" (1.5M) 59" (1.5M) 1pc include 1M Output Line 1pc
<b>Features</b>	Color Front Bezel Type OSD Control Method Speaker(s) Console Compatibility (Max supported) Overdrive Flicker Free Low Blue Light MPRT Visual Presets ECO Game Timer Crosshairs(LoS) FPS Counter PIP   PBP   KVM RGB Light HDR	Black 3 Side Bezeless 5-way OSD Navigation Joystick N/A 1440P + 170Hz + HDR YES YES YES YES Standard, User, Movie, Photo, RTS, FPS1, FPS2 YES YES N/A N/A YES, HDR10
<b>Dimensions &amp; Weight</b>	With Stand (W x H x D) Without Stand (W x H x D) Package (W x H x D) Product Weight (Net Weight) Package Weight (Gross Weight)	24.06" x 18.2" x 9.91" (611.3 x 462.4 x 251.8mm) 24.06" x 14.26" x 3.67" (611.3 x 362.3 x 93.3mm) 28.74" x 6.3" x 18.9" (730 x 160 x 480mm) 4.8 kg   10.58 lb 6.75 kg   14.88 lb
<b>Safety</b>	Withstand voltage strength Leakage current Earthing protective resistance	≤10mA @3.0KV AC/60S ≤0.35mA @264V AC/60S ≤100mΩ
<b>Certification</b>	CCC HDMI RoHS	YES YES YES