



## Display

Screen Size	65"	Panel Technology	Direct-Type LED
Brightness (typical)	350 cd/m <sup>2</sup>	Native Resolution	UHD: 3840 x 2160 - HDR10
Contrast Ratio (typical)	4000:1	Dynamic Contrast Ratio	35000:1
Panel Life Time ( Min. )	30000 Hrs	Response Time (typical)	8 ms
Active Area (H x V)	1428 x 804 mm	Pixel Pitch (H x V)	0.372 x 0.372 mm
PPI (pixel per inch)	68	Viewing Angle	178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10
Color Value	1.07 B (10-bit)	Screen Treatment	2H
Haze Level	8%	Refresh Rate	60 Hz
Orientation	Horizontal	Operation Hours	16/7
Area of Usage	Indoor		

## Built-in System

Mainboard Model	130VS
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## Rear I/Os

RGB Input	VGA(DE-15F)	RGB Output	N/A
Video Input	1xHDMI2.0	Video Output	N/A
Audio Input	Line In	Audio Output	Line Out
External Control	Service(RJ12)	USB	1xType B for touch

## Touch Interactivity

Type of Touch Technology	Infrared (IR) Technology	Continuous Touch Points	10 Points
Sensitivity	Any touch with finger, gloved hand or pointer	Connectivity	HID, TUIO, Flash
Compatibility	Windows®7, Windows®8, Windows®10, Vista, XP, Mac® OS, Linux, Androi	Orientation	Landscape Support
Calibration	No need	Accuracy	90%
Reporting Rate	Up to 450 fps	Glass Type	Anti Glared (AG), 4mm Tempered
Frame Rate	Up to 450 fps	Communication	USB2.0
Power Supply Mode	USB	Supply Voltage	DC 5V +/- 5%
Average Current	400 mA	Response Time	10 ms
Touch Accuracy	+/-2mm (over 90% area)	Touch Durability	Unlimited
HID Compatibility	Yes USB	Object Sizes for Touch	5 mm

## Mechanical

Product Dimensions (WxDxH)	1525 x 116 x 915 mm	Package Dimensions (WxDxH)	1765 x 265 x 1100 mm
Product Weight	34 Kg	Package Weight	43 Kg
Vesa Mounting	400 x 400 mm	Bezel Width	B:56   T:41   L/R:41 mm

## Environmental Conditions

Operating Temperature	+40°C / 0°C	Operating Humidity	90%
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## Power

Power Supply	110 VAC - 240 VAC
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## Power Consumption

Typical	235W	Deep Standby	≤ 0.5W
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## Features

Main Features	External PC & OPS PC usage	Mechanical Features	Front Buttons, Rocker Switch
Speaker	2x16W		

## Accessory

Standard	QSG, IB, Power Cord, Remote Control, RC Battery, Mounting Kit
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## Certification

Safety	YES	EMC	YES
CE	YES		