

PANEL

Screen Size	85.6
Panel Technology	IPS
Back Light Type	Edge
Aspect Ratio	16 : 9
Native Resolution	3,840 x 2,160 (UHD)
Brightness(Typ., cd/m², w/ Protection Glass)	350
Contrast Ratio	1,000:1
Viewing Angle (H x V)	178 x 178
Response Time	8ms(G to G)
Life Time (Typ.)	50,000 Hrs (Typ.)
Operation Hours	16Hr
Orientation	Landscape

CONNECTIVITY

Video / Audio	HDMI (3), DP, DVI-D, USB
External Control	RS232C In/Out
USB	USB 2.0 (2), USB Type C(USB2.0), Touch Out(USB2.0,B Type)(2)

MECHANICAL SPECIFICATION

Bezel Color	Black
Bezel Width	(T/L/R/B) set: 28.8mm
Monitor Dimensions (W × H × D)	1952.6 X 11 64.1 X 86.4mm
Weight (Head)	66.7 kg
Carton Dimensions (W × H × D)	2190 X 1470 X 371mm
Packed Weight	96.4kg
Handle	Yes
VESA™ Standard Mount Interface	600 x 400

ENVIRONMENT CONDITIONS

Operation Temperature	0 °C to 40 °C
Operation Humidity	10 % to 80 %

POWER

Power Supply	100-240V~, 50/60Hz
Power Type	Built-In Power
Power Consumption (Typ. / Max.)	360W / 420W

SOUND

Speaker	Built in(10W/Ch)
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STANDARD(CERTIFICATION)

Safety	CB / NRTL
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EMC	FCC Class "A" / CE / KC
MEDIA PLAYER COMPATIBILITY	
OPS type compatible	Yes
optional	OPS Kit (KT-OPSF)
ACCESSORY	
Basic	Remote Controller, Power Cord, QSG, HDMI(3M), Regulation Book, Phone to RS232C Gender, Touch Pen(2ea, include battery 2ea), Pen Tip(1 2ea), Tip Remover(2ea), USB Type-C Cable, Ferrite Core Filter
SPECIAL FEATURE	
IDB App	Yes
TOUCH SPECIFICATIONS	
Touch type	In-cell
Available object size for touch	Ø5 mm ↑
Response Time (PC Windows 10)	70ms↓
Accuracy	1.5mm
Interface	USB 2.0
Protection Glass Thickness	1.85T (Anti-Glare)
Protection Glass Transmission	88%
Operating System Support	Win7 professional, Win8.1, Win10

Multi touch point

Finger : Max 20 Point (Windows), Finger: Max 10Point (webOS),
Active Pen : Max 2 Point
