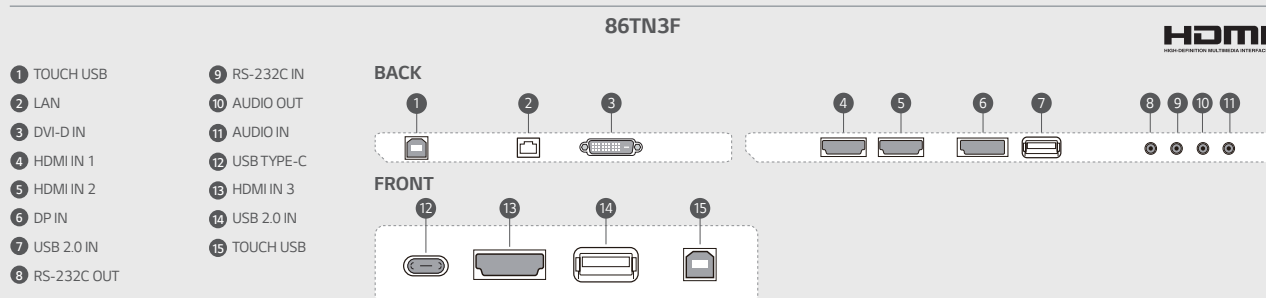


		86TN3F
PANEL	Screen Size	85.6
	Panel Technology	IPS
	Back Light Type	Edge
	Aspect Ratio	16 : 9
	Native Resolution	3,840 x 2,160 (UHD)
	Brightness	350cd/m2 (w/Protection Glass)
	Contrast Ratio	1,000:1
	Viewing Angle (H x V)	178 x 178
	Response Time	8ms (G to G)
	Life time (Typ.)	50,000 Hrs (Typ.)
	Operation Hours	16Hr
	Orientation	Landscape
CONNECTIVITY	Video / Audio	HDMI (3), DP, DVI-D, USB Type C / Audio In/Out
	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 Dimension (W x H x D)	1952.6 X 1164.1 X 86.4mm
	Weight (Head)	66.7 kg
	Carton Dimensions (W x H x D) with pallet	2190 X 1470 X 371mm
	Packed Weight	96.4kg
	Handle	Yes
KEY FEATURES	VESA™ Standard Mount Interface	600 x 400
	HW	Internal Memory (64GB), SoC (M16++), DDR (3GB), Wi-Fi (Built-in), Local Key Operation (2, Power/AssitvieMenu)
ENVIRONMENT CONDITIONS	SW	webOS 4.0
	Operation Temperature	0 °C to 40 °C
POWER	Operation Humidity	10 % to 80 %
	Power Supply	100-240V~, 50/60Hz
	Power Type	Built-in Power
SOUND	Power Consumption (Typ./Max)	360W / 420W
	Speaker	Built in (10W/Ch)
STANDARD (CERTIFICATION)	Safety	UL / cUL / CB / TUV / KC
	EMC	FCC Class "A" / CE / KC
MEDIA PLAYER COMPATIBILITY	OPS type compatible	Yes
	External Media player Attachable	x
	Optional	(OPS Kit (KT-OPSA))
ACCESSORIES	Basic	Remote Controller, Power Cord, QSG, HDMI (3M), Regulation Book, Phone to RS232C Gender, Touch Pen (2ea, include battery 2ea), Pen Tip (12ea), Tip Remover (2ea), USB Type-C Cable, Ferrite Core Filter
SPECIAL FEATURES	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
		Finger : Max 20 Point (Windows), Finger: Max 10Point (webOS), Active Pen : Max 2 Point

* Specifications are subject to change without notice, so please contact LG sales team to verify before ordering.

Connessioni



86"

1952,6 x 1164,1 x 86,4 / 66,7 kg

