

NovoTouch

LK9820i



Model Name	NovoTouch LK9820i
Display Technology	Backlit LED (IPS Panel)
Panel Size; Aspect Ratio	98", 16:9
Brightness	500cd/m2
Contrast Ratio (Typical)	1,300:1
Native Resolution	4K Ultra-HD (3840 x 2160)
Viewing Angle (Horiz/Vert)	178°/178°
Refresh Rate (Hz)	120Hz
Display Color (Bit)	1.06 billion (10-bit)
Orientation	Landscape
Touch Technology	Infrared Touch
Touch Points	10 Writing, 10 Touch
Surface Protection	4mm Thick Toughened Glass (Level 7H on Mohs Scale of Mineral Hardness)
Minimum Touch Object	Single-Touch ≥Φ6mm and Multi-Touch ≥Φ8mm
Touch Tools	Finger, Stylus, Glove, Opaque Objects
Gestures Supported	Yes
System Version	Android™ v5.0
CPU	Quad Core ARM Cortex A53 CPU - Up to 1.4GHz
GPU	Mali™- 450
RAM	2GB DDR3
Internal Storage	16GB
OS Compatibility	Windows® (Windows 7 and above: Driver Free), Mac® (10.10 and above), Android™ (2.2/2.3/4.0/4.1/4.2 (Kernel v3.5 and above - Driver Free), Chrome (v39 and above), Linux (Kernel v3.5 and above)
I/O Ports	HDMI v2 (x4), HDMI v1.4 (x1), VGA-In (x1), YPbPr-In (x1), AV-In (x1), Audio-In 3.5mm (x1), Microphone-In 3.5mm (x1), HDMI-Out v2.0 (4K-UHD) (x1), AV-Out (x1), , Audio-Out 3.5mm (x1), LAN (x1), RS232 (x1), USB A 2.0 (x4), USB A 3.0 (x2), USB B for Touch (x2)
Internal Speakers	15W (x2) (Stereo)
Power	AC 100-240V, 50/60Hz. Consumption: 480W, <0.5W (Standby)
Panel Dimensions	2242 x 1338 x 117 mm
Panel Weight (Net)	138 kg
Panel Weight (Gross)	191 kg
What's included	Touch Screen Panel, NovoEnterprise NE3000EU, Wall Mount, Documentation Kit, AC Power Cord, HDMI Cable, USB Cable, Audio Cable, Stylus (x2), Remote Control with Batteries.
Options	NovoConnect Solution LauncherPlus QL300EU
Model UPC Code	813097024329
Warranty	3 years RTB