

NovoTouch

NovoTouch BK653i

EDLA Certified, True 65" 4K-UHD interactive display with wireless collaboration and touch interaction





Features

Hardware

- 65" display with ultraHD 4K (3,840 × 2,160) resolution for outstanding details and stunning visuals
- 3mm-thick toughened glass for added protection against scratches or screen damage
- Front bezel USB-A, USB-C ports for quick connection to USB keyboards/mice, memory drives and data
- High-speed Wi-Fi 6 connection
- Dual RJ45 ports for easy Ethernet expansion

Software

- Built-in whiteboard and NovoConnect screen sharing Apps to facilitate efficient collaboration in meeting rooms and classrooms
- Screen annotation and recording tools available for easy content sharing
- Centralized device management through Remote Manager Cloud or Windows software, simplifying IT administration

	T /T b	-1	D14# D I ED
Display	Type/Technology Panel Size		Backlit D-LED (ADS Panel) 65"
	Brightness		450cd/m2
	Contrast Ratio (Typ)		1,200:1
	Native Resolution		4K Ultra-HD (3840 x 2160)
	Viewing Angle (H/V)		178°/178°
	Aspect Ratio		16:9
	Response Time (MS)		8ms (Typ)
	Refresh Rate (Hz)		60Hz
	Estimated Life Time (Typ)		50,000 hours (Min)
	Display Color (Bit)		1.07 billion (10-bit)
	Installation Orientation		Landscape
Interactivity	Daily Operation (Hours/Days)		16/7
	Technology		Infrared Touch
	Touch	Writing	10 Point (Standard)
	Points	Touch	40 Point (Standard)
	Accuracy	Finger	±1mm (Over 90% area)
		Passive Pen	±1mm (Over 90% area)
	Response Time		<5ms
	Touch Resolution		32,768 x 32,768
	Surface Protection		3mm Anti-Glare Thick Toughened Glass
	<u> </u>		(Level 7H on Mohs Scale of Mineral Hardness)
	Touch Tools		Finger, Stylus, Glove, Opaque Objects
Operating System	System Version		Android™ v14.0
	CPU		Multi-Core High-Performance ARM®CPU
	GPU		Mali™ G52
Connectivity	RAM		8GB DDR4
	Internal Storage		64GB (eMMC Flash) (About 25GB User Availability)
		Disaless	HDMI v2.0 (x1) Side
	Input	Display	HDMI v2.0 (x1) Front
		Diamlay	USB-C (x1) Front (up to PD 15W charging)
	Output	Display	HDMI-Out v2.0 (x1) (up to 4K@60Hz)
	Audio		Line-Out (3.5mm) (x1)
	Internet		LAN (RJ45) (x1) (10/100/1000 Mbps)
	Control		RS232-ln (x1)
	Wireless USB-A USB-B	WiFi	IEEE802.11ax (2.4GHz/5GHz)
		Bluetooth	BT 5.2
		I/R Receiver	Front (x1) (±25° Angle, >8m Distance)
		Front	USB 3.0 (x2)
		Side	USB 2.0 (x1)
		Front	USB Type B (x1) (For Touch Port)
		Side	USB Type B (x1) (For Touch Port)
	USB-C	Front	USB-C (x1) (15W charging & display input)
Evanaian	Windows Module (Option)		
Expansion		Odule (Option)	Standard Intel 80pin OPS (Option)
Audio	Speakers		18W (x2) (Stereo)
Power	Power Supply (Internal)		AC 100 - 240V, 50/60Hz (4.5A)
	Consumption		≤300W
	Standby Mode		≤0.5W (Standby)
Physical Characteristics	VESA Mounting (FPMPMI)		4 – M8 × 25mm, 600 x 400mm
	Mini PC VESA Mount		100 x 100mm
	Dimension (L x H x D)		1,484.5 x 909 x 90 mm
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	Weight		39kg (85lbs)
	Color		Silver
Accessories	Standard		AC Power Cord, Stylus (x2), Remote
			Control (W/Batteries), Wall Mount Kit,
			HDMI Cable(3M), Touch Cable(3M)
Accessories			
Accessories	Optional		Documentation Kit Windows OPS Module – Standard 80pin

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