

## NovoTouch BK653i

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



### Features

#### Hardware

- 65" display with 4K Ultra-HD 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
- 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

<b>Display</b>	Type/Technology	Backlit D-LED (ADS Panel)
	Panel Size	65"
	Brightness (Typ.)	450cd/m2
	Contrast Ratio (Typ.)	5000:1
	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 Lifetime (Typ.)	50,000 hours (Min)
<b>Interactivity</b>	Display Color (Bit)	1.07 billion (10-bit)
	Installation Orientation	Landscape
	Daily Operation (Hours/Days)	16/7
	Technology	Infrared Touch
	Touch Points	10 Point
	Writing Points	40 Point
	Accuracy	Finger ±1mm (Over 90% area)
		Passive Pen ±1mm (Over 90% area)
	Response Time	<5ms
	Touch Resolution	32,768 x 32,768
<b>Operating System</b>	Surface Protection	3mm-Thick Toughened Glass
	Touch Tools	Finger, Stylus, Glove, Opaque Objects
	System Version	Android™ v14.0
	CPU	Multi-Core High-Performance ARM®CPU
	GPU	Mali™ G52
<b>Connectivity</b>	RAM	8GB DDR4
	Internal Storage	64GB (eMMC Flash)
	Input	Display HDMI v2.0 x1 Side
		HDMI v2.0 x1 Front
		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
	Control	RS232-In x1
	Wireless	WiFi WiFi-6 IEEE802.11ax (2.4GHz/5GHz)
<b>Expansion</b>	Bluetooth	BT 5.2
	I/R Receiver	Front x1
	USB-A	Front USB 3.0 x2
		Side USB 2.0 x1
	USB-B	Front USB-B x1 (For Touch Port)
<b>Audio</b>		Side USB-B x1 (For Touch Port)
	USB-C	Front USB-C x1 (15W charging & display input)
<b>Power</b>	Windows Module (Option)	Standard Intel 80pin OPS (Option)
	Speakers	18W x2 (Stereo)
	Power Supply (Internal)	AC 100 - 240V, 50/60Hz (4.5A)
<b>Physical Characteristics</b>	Consumption	≤300W
	Standby Mode	≤0.5W (Standby)
	VESA Mounting (FPMPMI)	4 – M8 x 25mm, 600 x 400mm
<b>Accessories</b>	Mini PC VESA Mount	100 x 100mm
	Dimension (L x H x D)	1,484.5 x 909 x 90 mm
	Weight	39kg
	Color	Silver
	Standard	AC Power Cord, Stylus (x2), Remote Control (W/Batteries), Wall Mount Kit, HDMI Cable (3M), Touch Cable (3M), Documentation Kit
	Optional	Windows OPS Module – Standard 80pin

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