

## 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

Display	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)
	Display Color (Bit)		1.07 billion (10-bit)
	Installation Orientation		Landscape
	Daily Operation (Hours/Days)		16/7
	Technology		Infrared Touch
Interactivity	Touch Points	Writing	10 Point
		Touch	40 Point
	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-Thick Toughened Glass
Operating System	Touch Tools		Finger, Stylus, Glove, Opaque Objects
	System Version		Android™ v14.0
	CPU		Multi-Core High-Performance ARM®CPU
	GPU		Mali™ G52
	RAM		8GB DDR4
Connectivity	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)
		Audio	Line-Out (3.5mm) x1
	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)
		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)
		Side	USB-B x1 (For Touch Port)
	USB-C	Front	USB-C x1 (15W charging & display input)
Expansion	Windows Module (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 (FPMPI)		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
	Weight		39kg
	Color		Silver
Accessories	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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