

NovoTouch

NovoTouch BK652i

True 65" UHD 4K interactive display with wireless collaboration and touch interaction



Specification[.]

	Type/Technology		Backlit D-LED (ADS Panel)
	Panel Size		65"
	Brightness (Typ)		400cd/m2
	Contrast Ratio (Typ)		4000:1
	Native Resolution		4K Ultra-HD (3840 x 2160)
	Viewing Angle (H/V)		178°/178°
Display	Aspect Ratio		16:9
	Response Time (MS)		6ms (Typ.)
	Refresh Rate (Hz)		60Hz
	Estimated Lifetime (Typ)		30,000 hours (Min)
	Display Color (Bit)		1.07 billion (10-bit)
	Installation Orientation		Landscape
	Daily Operation (Hours/Days)		16/7
Interactivity	Technology		Infrared Touch
	Touch Writing		10 Point (Standard)
	Points	Touch	20 Point (Standard)
	1 01113	Finger	
	Accuracy		±1mm (Over 90% area)
	Touch Boog	Passive Pen	±1mm (Over 90% area)
	Touch Resolution		32,768 x 32,768
	Surface Protection Touch Tools		3mm Anti-Glare Thick Toughened Glass (Level 7H on Mohs Scale of Mineral Hardness)
	System Version		Finger, Stylus, Glove, Opaque Objects Android™ v13.0
Operating System	CPU		_
	GPU		Multi-Core High-Performance ARM [®] CPU Mali™ G52
	RAM Internal Storage		4GB DDR4
	Internal Storage		32GB (eMMC Flash) (About 25GB User Availability)
	Input	Display	HDMI v2.0 (x3) Side HDMI v2.0 (x1) Front
		Audio	Mic(3.5mm) (x1)
	Output	Display	HDMI-Out v2.0 (x1) (up to 4K@60Hz)
		Audio	Line-Out (3.5mm) x1, SPDIF-Out (x1)
	Internet	Audio	
	Internet Control		LAN (RJ45) (x2) RS232-In (x1)
	Control	14/15	
Connectivity	Wireless	WiFi	IEEE802.11ax (2.4GHz/5GHz)
Connectivity	Wireless	Bluetooth	BT 5.2
Connectivity	Wireless	Bluetooth I/R Receiver	BT 5.2 Front (x1) (±25° Angle, >8m Distance)
Connectivity	Wireless USB-A	Bluetooth I/R Receiver Front	BT 5.2 Front (x1) (±25° Angle, >8m Distance) USB 3.0 (x2)
Connectivity		Bluetooth I/R Receiver	BT 5.2 Front (x1) (±25° Angle, >8m Distance)
Connectivity	USB-A	Bluetooth I/R Receiver Front	BT 5.2 Front (x1) (±25° Angle, >8m Distance) USB 3.0 (x2)
Connectivity		Bluetooth I/R Receiver Front Side	BT 5.2 Front (x1) (±25° Angle, >8m Distance) USB 3.0 (x2) USB 3.0 (x2), USB 2.0 (x1)
Connectivity	USB-A USB-B	Bluetooth I/R Receiver Front Side Front Side	BT 5.2 Front (x1) (±25° Angle, >8m Distance) USB 3.0 (x2) USB 3.0 (x2), USB 2.0 (x1) USB Type B (x1) (For Touch Port)
Connectivity	USB-A	Bluetooth I/R Receiver Front Side Front	BT 5.2 Front (x1) (±25° Angle, >8m Distance) USB 3.0 (x2) USB 3.0 (x2), USB 2.0 (x1) USB Type B (x1) (For Touch Port) USB Type B (x1) (For Touch Port)
Connectivity	USB-A USB-B	Bluetooth I/R Receiver Front Side Front Side Front	BT 5.2 Front (x1) (±25° Angle, >8m Distance) USB 3.0 (x2) USB 3.0 (x2), USB 2.0 (x1) USB Type B (x1) (For Touch Port) USB Type B (x1) (For Touch Port) USB-C (x1)
	USB-A USB-B USB-C	Bluetooth I/R Receiver Front Side Front Side Front	BT 5.2 Front (x1) (±25° Angle, >8m Distance) USB 3.0 (x2) USB 3.0 (x2), USB 2.0 (x1) USB Type B (x1) (For Touch Port) USB Type B (x1) (For Touch Port) USB-C (x1) (15W charging & display input) Standard Intel 80pin OPS (Option)
Expansion	USB-A USB-B USB-C Windows M Speakers	Bluetooth I/R Receiver Front Side Front Side Front odule (Option)	BT 5.2 Front (x1) (±25° Angle, >8m Distance) USB 3.0 (x2) USB 3.0 (x2), USB 2.0 (x1) USB Type B (x1) (For Touch Port) USB Type B (x1) (For Touch Port) USB-C (x1) (15W charging & display input) Standard Intel 80pin OPS (Option) 18W (x2) (Stereo)
Expansion	USB-A USB-B USB-C Windows M Speakers Power Supp	Bluetooth I/R Receiver Front Side Front Side Front odule (option) Dly (Internal)	BT 5.2 Front (x1) (±25° Angle, >8m Distance) USB 3.0 (x2) USB 3.0 (x2), USB 2.0 (x1) USB Type B (x1) (For Touch Port) USB Type B (x1) (For Touch Port) USB-C (x1) (15W charging & display input) Standard Intel 80pin OPS (Option)
Expansion Audio	USB-A USB-B USB-C Windows M Speakers	Bluetooth I/R Receiver Front Side Front Side Front odule (Option) Dly (Internal) on	BT 5.2 Front (x1) (±25° Angle, >8m Distance) USB 3.0 (x2) USB 3.0 (x2), USB 2.0 (x1) USB Type B (x1) (For Touch Port) USB-C (x1) (15W charging & display input) Standard Intel 80pin OPS (Option) 18W (x2) (Stereo) AC 100 - 240V, 50/60Hz (4.5A)
Expansion Audio	USB-A USB-B USB-C Windows M Speakers Power Supp Consumptic Standby Mo	Bluetooth I/R Receiver Front Side Front Side Front odule (Option) Dly (Internal) on de	BT 5.2 Front (x1) (±25° Angle, >8m Distance) USB 3.0 (x2) USB 3.0 (x2), USB 2.0 (x1) USB Type B (x1) (For Touch Port) USB Type B (x1) (For Touch Port) USB-C (x1) (15W charging & display input) Standard Intel 80pin OPS (Option) 18W (x2) (Stereo) AC 100 - 240V, 50/60Hz (4.5A) ≤300W
Expansion Audio	USB-A USB-B USB-C Windows M Speakers Power Supp Consumptic Standby Mc VESA Mour	Bluetooth I/R Receiver Front Side Front Side Front odule (option) Dly (Internal) on de titing (FPMPMI)	BT 5.2 Front (x1) (±25° Angle, >8m Distance) USB 3.0 (x2) USB 3.0 (x2), USB 2.0 (x1) USB Type B (x1) (For Touch Port) USB Type B (x1) (For Touch Port) USB-C (x1) (15W charging & display input) Standard Intel 80pin OPS (Option) 18W (x2) (Stereo) AC 100 - 240V, 50/60Hz (4.5A) ≤300W ≤0.5W (Standby) 600 x 400mm, 4 - M8 × 25mm
Expansion Audio Power	USB-A USB-B USB-C Windows M Speakers Power Supp Consumptic Standby Mc VESA Mour Mini PC VE	Bluetooth I/R Receiver Front Side Front odule (Option) Dly (Internal) on ode SA Mount	BT 5.2 Front (x1) (±25° Angle, >8m Distance) USB 3.0 (x2) USB 3.0 (x2), USB 2.0 (x1) USB Type B (x1) (For Touch Port) USB Type B (x1) (For Touch Port) USB-C (x1) (15W charging & display input) Standard Intel 80pin OPS (Option) 18W (x2) (Stereo) AC 100 - 240V, 50/60Hz (4.5A) ≤300W ≤0.5W (Standby) 600 x 400mm, 4 - M8 × 25mm 100 x 100mm
Expansion Audio Power Physical	USB-A USB-B USB-C Windows M Speakers Power Supp Consumptic Standby Mc VESA Mour	Bluetooth I/R Receiver Front Side Front odule (Option) Dly (Internal) on ode SA Mount	BT 5.2 Front (x1) (±25° Angle, >8m Distance) USB 3.0 (x2) USB 3.0 (x2), USB 2.0 (x1) USB Type B (x1) (For Touch Port) USB Type B (x1) (For Touch Port) USB-C (x1) (15W charging & display input) Standard Intel 80pin OPS (Option) 18W (x2) (Stereo) AC 100 - 240V, 50/60Hz (4.5A) ≤300W ≤0.5W (Standby) 600 x 400mm, 4 - M8 × 25mm
Expansion Audio Power	USB-A USB-B USB-C Windows M Speakers Power Supp Consumptic Standby Mc VESA Mour Mini PC VE Dimension (Bluetooth I/R Receiver Front Side Front odule (Option) Dly (Internal) on ode SA Mount	BT 5.2 Front (x1) (±25° Angle, >8m Distance) USB 3.0 (x2) USB 3.0 (x2), USB 2.0 (x1) USB Type B (x1) (For Touch Port) USB Type B (x1) (For Touch Port) USB-C (x1) (15W charging & display input) Standard Intel 80pin OPS (Option) 18W (x2) (Stereo) AC 100 - 240V, 50/60Hz (4.5A) ≤300W ≤0.5W (Standby) 600 x 400mm, 4 - M8 × 25mm 100 x 100mm 1,484.5 x 90 x 908 mm
Expansion Audio Power Physical	USB-A USB-B USB-C Windows M Speakers Power Supp Consumptic Standby Mc VESA Mour Mini PC VE Dimension (Weight	Bluetooth I/R Receiver Front Side Front odule (Option) Dly (Internal) on ode SA Mount	BT 5.2 Front (x1) (±25° Angle, >8m Distance) USB 3.0 (x2) USB 3.0 (x2), USB 2.0 (x1) USB Type B (x1) (For Touch Port) USB Type B (x1) (For Touch Port) USB-C (x1) (15W charging & display input) Standard Intel 80pin OPS (Option) 18W (x2) (Stereo) AC 100 - 240V, 50/60Hz (4.5A) ≤300W ≤0.5W (Standby) 600 x 400mm, 4 - M8 × 25mm 100 x 100mm 1,484.5 x 90 x 908 mm 39kg
Expansion Audio Power Physical	USB-A USB-B USB-C Windows M Speakers Power Supp Consumptic Standby Mc VESA Mour Mini PC VE Dimension (Bluetooth I/R Receiver Front Side Front odule (Option) Dly (Internal) on ode SA Mount	BT 5.2 Front (x1) (±25° Angle, >8m Distance) USB 3.0 (x2) USB 3.0 (x2), USB 2.0 (x1) USB Type B (x1) (For Touch Port) USB Type B (x1) (For Touch Port) USB-C (x1) (15W charging & display input) Standard Intel 80pin OPS (Option) 18W (x2) (Stereo) AC 100 - 240V, 50/60Hz (4.5A) ≤300W ≤0.5W (Standby) 600 x 400mm, 4 - M8 × 25mm 100 x 100mm 1,484.5 x 90 x 908 mm 39kg Silver
Expansion Audio Power Physical	USB-A USB-B USB-C Windows M Speakers Power Supp Consumptic Standby Mc VESA Mour Mini PC VE Dimension (Weight Color	Bluetooth I/R Receiver Front Side Front odule (Option) Dly (Internal) on ode SA Mount	BT 5.2 Front (x1) (±25° Angle, >8m Distance) USB 3.0 (x2) USB 3.0 (x2), USB 2.0 (x1) USB Type B (x1) (For Touch Port) USB Type B (x1) (For Touch Port) USB-C (x1) (15W charging & display input) Standard Intel 80pin OPS (Option) 18W (x2) (Stereo) AC 100 - 240V, 50/60Hz (4.5A) ≤300W ≤0.5W (Standby) 600 x 400mm, 4 - M8 × 25mm 100 x 100mm 1,484.5 x 90 x 908 mm 39kg Silver AC Power Cord, Stylus (x2), Remote
Expansion Audio Power Physical Characteristics	USB-A USB-B USB-C Windows M Speakers Power Supp Consumptic Standby Mc VESA Mour Mini PC VE Dimension (Weight	Bluetooth I/R Receiver Front Side Front odule (Option) Dly (Internal) on ode SA Mount	BT 5.2 Front (x1) (±25° Angle, >8m Distance) USB 3.0 (x2) USB 3.0 (x2), USB 2.0 (x1) USB Type B (x1) (For Touch Port) USB Type B (x1) (For Touch Port) USB-C (x1) (15W charging & display input) Standard Intel 80pin OPS (Option) 18W (x2) (Stereo) AC 100 - 240V, 50/60Hz (4.5A) ≤300W ≤0.5W (Standby) 600 x 400mm, 4 - M8 × 25mm 100 x 100mm 1,484.5 x 90 x 908 mm 39kg Silver
Expansion Audio Power Physical	USB-A USB-B USB-C Windows M Speakers Power Supp Consumptic Standby Mc VESA Mour Mini PC VE Dimension (Weight Color	Bluetooth I/R Receiver Front Side Front odule (Option) Dly (Internal) on ode SA Mount	BT 5.2 Front (x1) (±25° Angle, >8m Distance) USB 3.0 (x2) USB 3.0 (x2), USB 2.0 (x1) USB Type B (x1) (For Touch Port) USB Type B (x1) (For Touch Port) USB-C (x1) (15W charging & display input) Standard Intel 80pin OPS (Option) 18W (x2) (Stereo) AC 100 - 240V, 50/60Hz (4.5A) ≤300W ≤0.5W (Standby) 600 x 400mm, 4 - M8 × 25mm 100 x 100mm 1,484.5 x 90 x 908 mm 39kg Silver AC Power Cord, Stylus (x2), Remote Control (W/Batteries), Wall Mount Kit,
Expansion Audio Power Physical Characteristics	USB-A USB-B USB-C Windows M Speakers Power Supp Consumptic Standby Mc VESA Mour Mini PC VE Dimension (Weight Color	Bluetooth I/R Receiver Front Side Front odule (Option) Dly (Internal) on ode SA Mount	BT 5.2 Front (x1) (±25° Angle, >8m Distance) USB 3.0 (x2) USB 3.0 (x2), USB 2.0 (x1) USB Type B (x1) (For Touch Port) USB Type B (x1) (For Touch Port) USB-C (x1) (15W charging & display input) Standard Intel 80pin OPS (Option) 18W (x2) (Stereo) AC 100 - 240V, 50/60Hz (4.5A) ≤300W ≤0.5W (Standby) 600 x 400mm, 4 - M8 × 25mm 100 x 100mm 1,484.5 x 90 x 908 mm 39kg Silver AC Power Cord, Stylus (x2), Remote Control (W/Batteries), Wall Mount Kit, HDMI Cable (3M), Touch Cable (3M)

©2024 Vivitek. Vivitek is a trademark of Delta Electronics, Inc. Other trademarks are the properties of their respective owners. Values, weights and dimensions shown are approximate. Errors and omissions accepted. Specifications are subjection to change without prior notice.

Features

Hardware

- 65" display with UHD 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.

