

Mobile Interactive Display with Heavy-Duty Stand and Lithium-Ion Battery System, 4K, 65 in.

MODEL NUMBER: DMCSTP65CBP



65 in. interactive touchscreen with Windows 10 PC, Android OS and rolling stand promotes team brainstorming and collaboration sessions.

Features

An Advanced All-in-One Presentation Platform Perfect for Group Brainstorming Sessions

Introducing Mobile Interactive Display. Designed to encourage and assist group collaboration and audience participation, this all-in-one game-changer integrates a best-in-class 65-inch 4K interactive touchscreen flat-panel display, heavy-duty mobile stand and rechargeable battery system.

Take Information Directly to Your Audience Anywhere The DMCSTP65CBP helps you promote collaboration, enable interactive presentations and facilitate communication between local and remote teams. It's ideal for conference rooms, meeting rooms, classrooms, libraries and office environments in corporate, education, healthcare, commercial, hospitality, retail, government, defense and public safety settings.

Designed for Dynamic Interactivity That Lets Everyone Be Part of the Team At the heart of the Mobile Interactive Display is a full-featured, touch-enabled Windows 10 PC and an embedded Android operating system. Built-in wireless networking, remote screen sharing and a wide range of pre-installed tools aid problem-solving and free expression of ideas. In addition, the detachable high-definition webcam beams the entire meeting area straight to off-site collaborators and partners, allowing anyone to participate in meetings, presentations and group discussions from any location.

All the World's Information Available, Literally, at Your Fingertips The 65-inch 4K display boasts patented touchscreen technology with low-latency response and 20 points of multi-touch. Use your fingers or the included battery-free stylus to write notes, check email, create presentations, stream 4K video and surf the web. Share resources with your fellow team members, and save them in the cloud. The large touchscreen monitor is built for ultra-fast, ultra-precise interactivity for multiple concurrent users. It all makes for an immersive and expansive experience that basic electronic whiteboards can't match.

Comes Ready to Roll Wherever You Need to Go A mobile stand with 4-inch heavy-duty wheels allows you to roll the all-in-one unit into any office, meeting room, lecture hall or classroom best suited for cost-efficient resource sharing. Ease of movement allows collaborative workflow to happen in any location and maximizes usage to increase engagement, creativity and productivity. Further supporting this goal, a rechargeable lithium-ion battery system powers the display for up to 90 minutes without being plugged into a wall outlet.

Highlights

- Razor-sharp 65 in. 4K touchscreen display ideal for interactive presentations
- Windows 10 PC and Android compatible with wide array of apps and hardware
- Heavy-duty mobile stand with 4 in. swivel casters moves where the meeting is
- Lithium-ion battery system allows up to 90 min. of use without plugging into outlet
- Detachable HD webcam captures entire meeting area for sharing anywhere

Applications

- Brainstorm ideas and collaborate on a group project in a conference room or huddle space
- Show math problems, outline lessons and organize information to students in a classroom or library
- Describe problem-solving job solutions in a warehouse or other industrial setting
- Present remodeling ideas and other home building concepts to potential real estate clients
- Give video or multimedia presentations at a trade show, sales meeting or lecture

Package Includes

- 65 in. interactive flat-panel touchscreen display with built-in PC
- Heavy-duty mobile floor stand
- Rechargeable lithium-ion battery system
- HC350SNR Inverter/Charger
- URB12350 32Ah UltraLife Battery
- Detachable HD webcam
- (2) Stylus pens with replacement tips
- USB cable
- HDMI cable
- AC input cord with NEMA 5-15P plug, 6 ft.
- C14-to-C13 AC input cord, 10 ft.

- (4) Heavy-duty casters, 4 in.
- (4) Wi-fi antennas, large
- (2) Wi-fi antennas, small
- Remote control
- (2) AAA batteries
- Owner's manual

Specifications

OVERVIEW	
UPC Code	037332255174
Product Type	Mobile Interactive Touchscreen
Device Compatibility	Monitor/HDTV
VIDEO	
Max Supported Video Resolution	3840 x 2160 (4K) @ 60 Hz
DISPLAY	
Screen Size	65
Touch Technology	Ultra Slim IR (13mm depth)
Number of Touch Points (Windows)	20
Number of Touch Points (Android)	10
Response Time	<8 ms (1 touch)
Aspect Ratio	16:9
Viewing Angle	178/178 degrees
Brightness	350 cd/m2
Contrast Ratio	1300:1
Tilt	+5 to -10 degrees
Camera	Detachable HD webcam (1080p); Supports video calling
Audio	Soundbar speakers (20W x 2) with subwoofer
Accessories (Included)	2 stylus pens with replacement tips; remote control
Remote User Interface (RUI)	Power LED, battery charge level LEDs, on/off button, alarm mute button
Other Features	Anti-glare 4mm tempered glass
COMPUTE	
Processor Type	Intel® Core™ i7 6500U

Processor Speed	4.20 GHz
Installed Memory	4GB Dual Channel DDR4 2133Mhz
Maximum Memory	Upgradable to 32GB
Storage	128GB Solid State Drive (SSD)
Pre-Installed Operating Systems	Android 6; Windows 10 Pro, 64 Bit (also Windows 7 & 8; Mac 10.10 and 10.14)
Graphics Card	Intel® UHD Graphics 500 Series
POWER	
Input Voltage(s)	120V or 230V
Power Cord Length (ft.)	6
Battery	Battery Model Number: Ultralife URB12350 Mobile Power Source: Lithium Iron Phosphate (LFP) Battery Battery Capacity: 32 Ah Battery Voltage (VDC): 12.8 Battery Runtime: 90 mins (typical, based on 240W load) Battery Runtime Details: 180W – 120min200W – 100 min240W – 90 min300W – 75 min420W – 55 min Battery Recharge Time: 2.8 hrs Battery Cycle Life: 1,500 cycles
Inverter/Charger	Inverter Model Number: HC350SNR Output Voltage: 120V Pure Sine Wave Output: Yes Output Capacity: 300W Battery Recharge: Internal ATS powers connected equipment and recharges battery simultaneously
PHYSICAL	
Color	Black; Silver
Material of Construction	Aluminum, Steel
Motion	Tilt
Mounting Location	Floor
Degrees of Motion	+5° to -10°
Maximum Weight Capacity (lbs.)	220
Maximum Weight Capacity (kg)	100
Number of Displays	1
CONNECTIONS	
Input Ports	Front: HDMI; USB 2.0; USB for touch Rear: (3) HDMI; DisplayPort; VGA; USB for camera; (3) USB 2.0 (Android only); (2) USB 2.0; (2) USB 3.0; (2) USB for touch; (3) 3.5 mm audio
Output Ports	Rear: (2) HDMI; (2) 3.5 mm Audio
Ethernet Interface	(2) RJ45 (100 Mbps)
Serial Interface	RS-232 (DB9)
Wireless Interface	WiFi 5 (IEEE 802.11ac, 4 large antennas, 2 small antennas)
FEATURES & SPECIFICATIONS	
Security Lock	No
Built-in Cable Management	Yes
Pre-Installed Casters	Yes

STANDARDS & COMPLIANCE	
Product Certifications	ANSI/AAMI ES60601-1; CAN/CSA-C22.2 No. 601.1; CAN/CSA-C22.2 No. 60601-1 (Canada); CAN/CSA-C22.2 No. 60950-1 (Canada); UL 1778; UL 60950-1; UL 60601-1
Product Compliance	RoHS; UKCA
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	2-year limited warranty