V7 Interactive Flat Panel (IFP) - 86 Inch 4K Android 11 Display 4GB/32GB with Wi-Fi and wall mount

V7SEVEN

IFP8601-V7

SKU: 03WT54

V7 Interactive Flat Panel 4K Displays allow users to easily collaborate, save and share ideas, interactively and digitally in meeting rooms and classrooms. It includes built in applications for leading classrooms or meetings including whiteboard, notetaking, web browser, screen sharing and recording, and more. With ScreenShare Pro, you can share and receive content between the IFP and Windows, Mac OS, Chrome OS, Android, and iOS Devices using the included application or using Miracast, ChromeCast or AirPlay (up to 6 devices split screen at one time). Connect to a variety of resources and provide a great interactive multimedia environment with 20 point touch (10 for writing), 2 x 16 watt speakers, USB-C with 65W PD Charging for your device, and other ports including USB, Video, and Network.

- Android 11 system with easy to use built in applications for leading classrooms and meetings interactively with the audience

- 4K Interactive Display with 20 point touch

- Wired and Wireless Networking included with Internet access and screen sharing to and from almost any device

- USB-C connection allows screen sharing, 2-way touch, and charges your device with 65W Power Delivery with one cable

- 2 x 16W Speakers and Bluetooth wireless Connectivity

- 5 year subscription of Bytello DMS software included for bulk remote management

- Includes heavy duty wall mount for fast deployment

General

Sku: 03WT54

Model: IFP8601-V7

EAN: 0662919115871

Warranty: 5 years

Compliance: CE, Energy Star, FCC, RoHS, TUV, UL, WEEE

Country Of Origin: China

Package Type: One Color

SAP: 5501831

Package Includes: IFP, 3m US power cord, 3m Schuko power cord, 3m UK power cord, 1.8m USB-C Cable, 3m HDMI cable, 2 Writing Pens, 1 Remote Control with 2 AAA batteries, Quick Start Guide, Heavy Duty Wall Mount, 802.11ac (2T2R) Wi-Fi Module

Color

Color: Black

Design

Resolution: 3840 x 2160 px (4K)

Package Dimensions

Package Dimensions (L/W/H): 83.07 x 8.86 x 50.51 in (2110 x 225 x 1283 mm)

Package Weight: 167.33 lbs (75.9 kg)

Product Dimensions

Product Dim (L/W/H): 77.05 x 3.94 x 45.67 in (1957 x 100 x 1160 mm)

Product Weight: 129.08 lbs (58.55 kg)

Technical

Panel Size: 86 in

Panel Type: IPS

Power Input: AC 100V-240V 50-60Hz

Aspect Ratio: 16:9

Response Time: 8 ms

Viewing Angle: 178°H / 178°V

Brightness: 410 nits

Contrast Ratio: 1200:1

Dynamic Contrast Ratio: 4000:1

Input Port: Audio 35mm, HDMI, USB, USB-C, VGA

VESA Mount: 800 x 600 mm

Active Display Area: 74.6 x 41.97 in (1895.04 × 1065.96 mm)

Storage Temperature : -20◻ - 60◻

Glass Hardness: 9H

Operating Temperature : 0◻ - 40◻

Speaker: 2 x 16W

Storage Humidity: 10% - 90%RH

Wall Mount Screw Size: M8 x 25 mm

Support Colors: 1.07B (10bits + FRC)

Operating Humidity : 10% - 90%RH

Pixel Pitch (H/V): 493.5 x 493.5

Speaker Output Power: 2 x 16W

Power Consumption: Maximum - 520W; Typical - 350W; Standby - ≤0.5W; Energy Star 8 Test - 173.48W

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Android System

Android 11.0 4K UI, CPU A55 x 4, GPU ARM Mali G52 MP 2

RAM: 4 GB DDR3

ROM: 32GB

Touch System Software

Sensing Type: Infrared Recognition

OS Compatibility: Windows, Linux, Mac OS, Android, Chrome

Bonding: 0 Gap

Touch Tool: Finger, Passive infrared pen

Touch Accuracy: ±1mm 90% area

Touch Point: 10 Writing, 20 Touch

Touch Height: 1.5mm

Touch Drive: Free drive

Simultaneous Writing With Two Pens: Yes, with two different colors

Response Time: 8 ms

Writing Height: 2mm

Glass Type: G1S Anti-Glare

Glass Thickness: 3 mm

Interpolation Resolution: 32767 x 32767

Specifications

Surface Treatment: Haze 25%; Anti-glare treatment

Light Sensor: Automatic brightness adjustment

Backlight Unit: D-LED

Connectors:

• HDMI Input x 3

• USB 2.0 x 1 (for Software update only)

• USB 3.0 x 4 - 2 front (with passthrough in/out) + 2 rear

• USB-C - x 1 (65W PD, DP 1.4, Touch) pass through)

• VGA In x 1

• Touch out - USB 3.0 x 2

• Audio in/out - 3.5mm x 1

• SPDIF x 1

• WIFI - 802.11ac (2T2R) Wi-Fi Module Included with Hotspot

• LAN(RJ45) - 10/100/1000Mbps LAN both in & out auto switch

• RS232 - DB9 x 1

• OPS Slot -120 Pins

• Bluetooth 5.0

Software Overview

Built in advanced interactive multimedia presenting platform. Offers note taking and whiteboard, add shapes, multiple colors, and more.

Screenshare Pro: Share and receive content from Windows, Mac, Chrome OS, Android, iOS using app or using Miracast, ChromeCast, or AirPlay (up to 6 devices split screen at a time)

Finder & Cloud Drive: For local storage and cloud file management including Google Drive and One Drive

WPS Office: Create, Display, and Edit Office Files

Mark: Write on any screen you want for creating notes on web pages, lessons, and more

Web Browser: Chromium based secure browser with bookmarks and advanced features

Screen Recording: Screen Recording for recording and sharing lessons

Air Class: Allows presenter to create polls, questionnaires, voting, and responses for users with any device that has a web browser

Crop: Capture and Save a portion of the screen

Timer: Start a countdown timer

Spotlight: Highlight a portion of the screen to help the audience focus

Stopwatch: Start and Stop Time Tracking

Freeze: Capture the screen, Zoom in & out

Screenlock: Secure the screen with a Password

Palette: For painting and drawing

Keeper: Simple memory and system management with one click

Software Update OTA: (Over the Air) and USB REMOTE (Optional) Unified Bulk Remote Management across the network including status monitoring, time and channel switching,

volume control and information broadcasting.