

V7 SEVEN



V7 PRO Interactive Flat Panel (IFP) - 86 Inch 4K Android 11 Display 8GB RAM 64GB ROM, 2 x 16W Speakers, includes Wall Mount



IFP8602-V7PRO

SKU: 03WT57

V7 PRO Interactive Flat Panel 4K displays allow users to easily collaborate, save and share ideas interactively and digitally in meeting rooms and classrooms. The system uses a powerful quad core processor and graphics chipset with increased memory. It is optimal for the built-in multi-window multitasking applications for leading classrooms or meetings including whiteboard, note taking, web browser, screen sharing and recording, and more. With Bytello Share, 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 9 devices split screen at one time). Bytello DMS software included for bulk remote management, status monitoring, volume control, broadcasting and more. With one USB-C cable users can share content, allow 2-way touch, and charge your device with 65W Power Delivery. Connect to a variety of resources and provide a great interactive multimedia environment with 20 point touch, two 16 watt speakers, and a multitude of ports including USB, video, Bluetooth and wired/wireless networking.

- Fast Android 11 system with 64GB ROM and 8 GB RAM
- 4K Interactive Touch Display with 20 point touch
- Built for multi-window multitasking with easy to use, built-in applications
- 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
- Best-in-class account manager allows users to quickly login multiple ways to a customizable work space with cloud drive auto-login and more
- 5 year subscription of Bytello DMS software included for bulk remote management
- Includes heavy duty wall mount for fast deployment

General

Sku: 03WT57
 Model: IFP8602-V7PRO
 EAN: 0662919115840
 Warranty: 5 years
 Compliance: CE, Energy Star, FCC, RoHS, TUV, UL, WEEE
 Country Of Origin: China
 Package Type: One Color
 SAP: 5501832
 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: 185.94 lbs (84.34 kg)

Product Dimensions

Product Dim (L/W/H): 77.05 x 3.39 x 45.63 in (1957 x 86 x 1159 mm)
 Product Weight: 142.2 lbs (64.5 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 x 1065.96 mm)
 Storage Temperature : -20^o - 60^o
 Glass Hardness: 9H
 Operating Temperature : 0^o - 40^o
 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 - 685W; Typical - 415W; Standby - ≤0.5W



Android System

Android 11.0 4K UI, CPU A73 x 4, GPU ARM Mali G52 MC 2

RAM: 8 GB DDR3

ROM: 64GB

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: ± 1 mm 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

Glass Hardness: 9H

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.