

# Arrive TouchPoint™ 8400

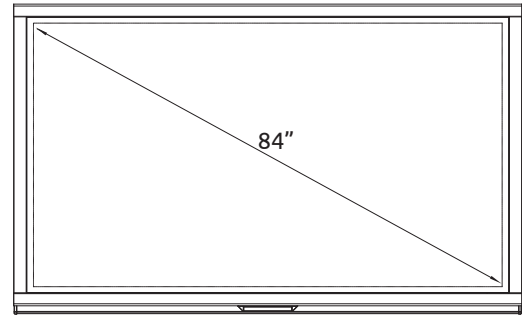
Interactive Flat Panel(IFP) Collaboration Display

Model ATP-IFP-8400



The Arrive TouchPoint™ 84" is a 4K ultra high definition, interactive, USB multi-touch, flat panel display that operates as a touch mouse device when connected to a PC. It sets a new standard for true collaborative multi-touch environment designed for easy day-to-day use and is plug and play. It has an infrared sensing technology that enables you to select, write and erase on the interactive surface without needing an active pen.

The interactive flat panel has built-in speakers and ideally suited for diverse applications in meeting rooms, command and control rooms as well as classrooms, retail interactive signage, etc. At the functional level, Arrive TouchPoint™ extends the user experience by displaying video, shared files, and other inputs from connected devices such as laptops, cameras and media players using the HDMI and VGA connection ports.



ATP-IFP-8400



## Key Features

- ⦿ Anti-glare protective screen and touch optimized surface.
- ⦿ High speed USB based Infrared Matrix Surface Light Wave technology, infrared touch technology.
- ⦿ Touch Display supports multi touch (2, 4 points) enabling efficient interactivity
- ⦿ Thin and low profile casing design with two tone brushed aluminum high class finish.
- ⦿ Supports high-speed touch screen enabling smooth writing, fast response and high accuracy.
- ⦿ LED sensing array is protected from dust to reduce maintenance and ensure long lasting performance
- ⦿ Supports high contrast, color optimization and quality improvement functions, to both dynamic and static images
- ⦿ High-quality LED display with enhanced picture experience.
- ⦿ Extends multi OS support-Windows and Linux
- ⦿ Low standby power consumption and extremely low operating fan noise.
- ⦿ Does not require active pens for interaction. Works with finger, gloved hands or non-active stylus and pointers.
- ⦿ Advanced remote control and enhanced touch functions via software drivers.



## Hardware

### Display

Aspect Ratio	16 x 9		
Optimal resolution	4K UHD (3840x2160) for display screen		
View angle	Level: 178° Vertical: 178°		
Supported formats	Image: JPEG, BMP, PNG Video: MPEG1, MPEG2, MPEG4, H264, RM, RMVB, MOV, MJPEG, VC1, DivX, FLV		
Touch technology	USB based Infrared Matrix Surface Light Wave technology, infrared touch technology.		
Sensing object	Non-transparent objects like a pen, a finger, etc.		
Size of sensing object	≥ Ø5mm (.0196")		
	Single touch	click:8ms	writing: 3ms
	Multi-touch	click:8ms	writing: 5-10ms

## SPECIFICATIONS

Arrive TouchPoint™ Interactive Flat Panel(IFP) Collaboration Monitor

Model ATP-IFP-8400

Multi-touch	2, 4-points
Cursor speed	Up to 300 dots/ second
Touch resolution	4096 x 4096
Positioning accuracy	≤ 2 mm (.078")
Sensing array protective cover	LED sensing array is protected by dust free covers
Protective glass	Anti-glare 5mm (0.196"), transparency >86%

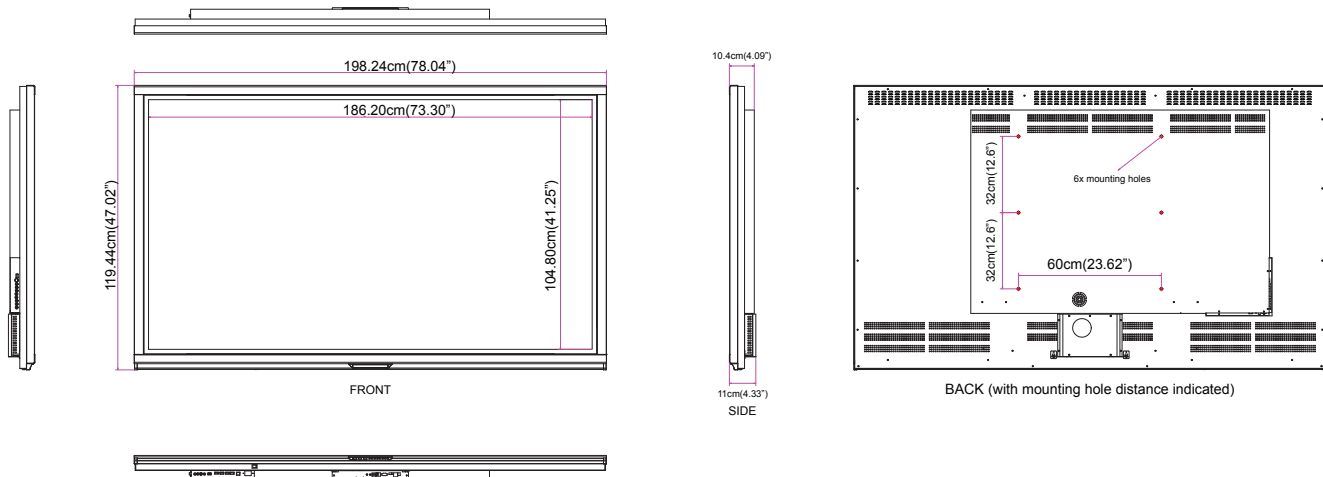
## Audio

- Stereo 8W+8W Built-in speakers

## Included Cables and Hardware

- 1 pc. country-specific power cable
- 1 unit infrared Remote Control (2pc AAA batteries excluded)
- 2 pcs. pens for interactive surface
- 1 pc. 1 meter USB Cable
- 1 set wall-mount kit, 60 x 32cm mounting plate

## Dimensions and Weights



\*All dimensions ±1/7" (.02cm) . All weights ± 2 lb (0.9 kg)

Net Weight/unit	276.1lbs (125.5kg)
Unit dimension	47 x 78 x 4.36" HXWXD (119.44 x 198.24 x 11.08cm)
Shipping dimensions at 1 unit/pallet:	52.87 x 84.9 x 10" HXWXD (134.3 x 215.7 x 25.5cm)
Gross Shipping weight	352 lbs (160kg)

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### Storage and operating requirements

Power requirements	110V to 220V AC, 50 Hz to 60 Hz
Power consumption	Normal standby mode : <0.5W Normal operating: 500W(max)
Operating temperature	-0°C to 40°C
Storage temperature	-20°C - 60°C
Operating Humidity	No condensation from 10% to 90%
Operating System Specifications	Windows 7 (32/64 bit) or Windows 8 (32/65 bit), Mac OS, Linux,plug and play. Advanced touch features including multi-display connectivity enabled via Arrive TouchDev driver software
Remote Control Options	IR Remote/RS-232

### Certification and compliance

Regulatory certification	FCC-A, CE
Environmental compliance	WEEE, RoHS, CPSIA

### Purchasing information

Model No	ATP-IFP-8400
Description	Arrive TouchPoint 84" 4K Interactive Flat Panel Collaboration Display
SKU#	ATP-8400-001-001
Warranty Information	All Arrive Peripherals ship with a standard limited 12 months first user warranty. Please refer to Ver. SLHW-P-0101-15 - visit <a href="http://carepoint.arrivesys.com/warranty">carepoint.arrivesys.com/warranty</a> for updated information on warranty.



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ATP-8400-803-001

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