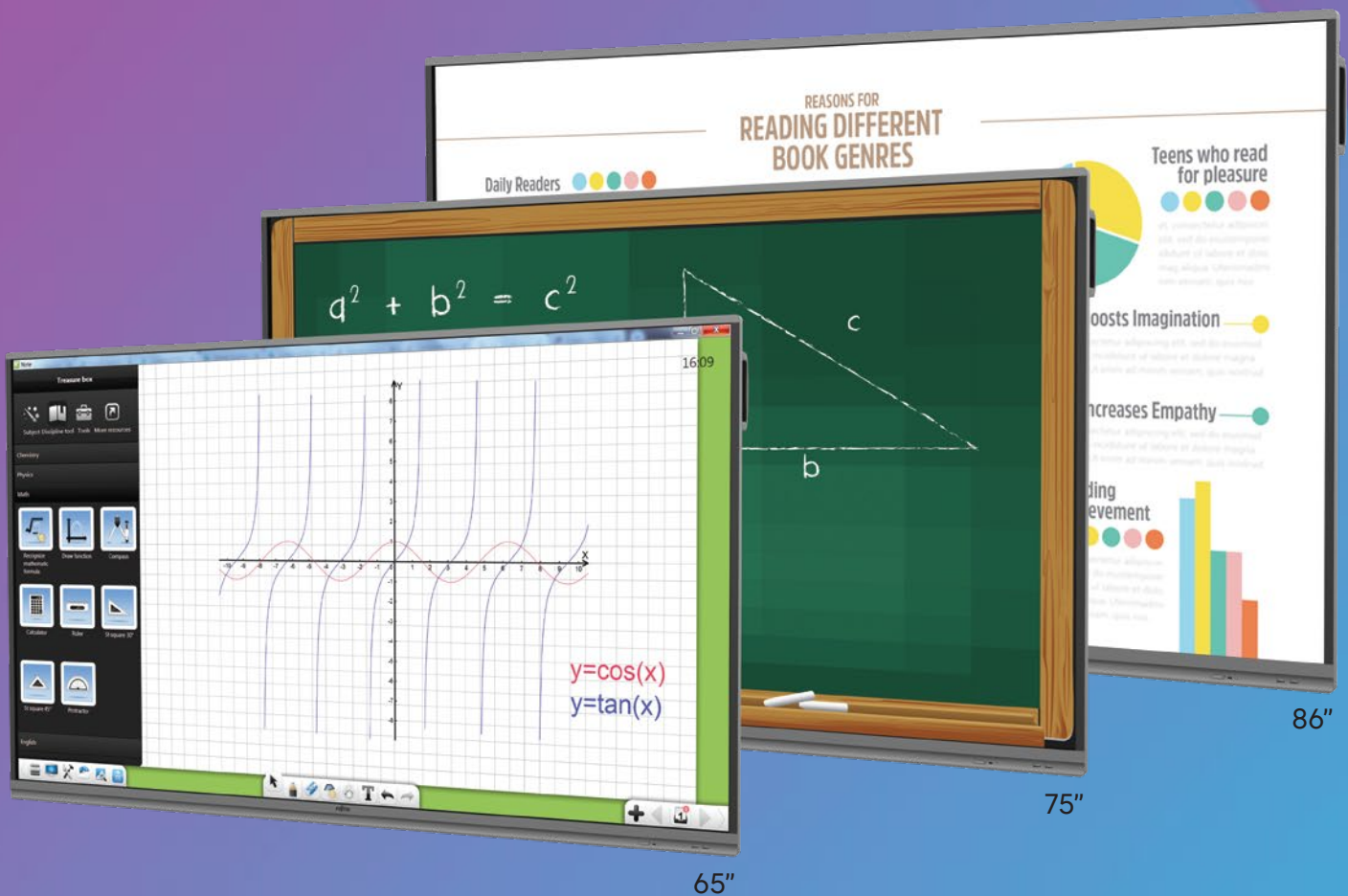# New Way to Bring Your Classroom to Life

Interactive Panel
IW652 Pro / IW752 Pro /
IW862 Pro

FUJITSU

8 Reasons of Choosing Fujitsu Interactive Panel

Fujitsu Interactive Panel fully integrates electronic learning and teaching practices in modern classroom. Compared to projector-based systems, the Panel offers unparalleled visual performance and fosters in-class collaboration by leveraging the full benefits of digital teaching and learning methods.

86"

75"

65"

1 **Natural Writing Experience**
Support both pen and finger touch input to provide a smooth and natural writing experience.

2 **Eye Caring**
Eye health protection with an eye-care display that is glare-free, flicker-free and low in blue light emission.

3 **Centralized Management**
Manage remotely and centrally through an internet portal, saving you time, money, and manpower.

4 **One Cable Solution**
Just plug and play. No extra setup is required when you use. USB Type-C™ connector is added for connecting to notebook computer.

5 **Better Touch to More Collaboration**
20-point touch screens powered by infrared technology provide unparalleled reliability.

6 **Lower Total Cost of Ownership**
No need of extra computer and audio equipment, creating a tidier workplace for teachers and minimized complicated technical support.

7 **Efficient Learning Environment**
Drive operational efficiency with Bring Your Own Device (BYOD) connectivity that enables effective lessons with the Panel.

8 **Blended and Hybrid Learning Ready**
With built-in video conferencing app, teachers can conduct online lessons to students who can either participate in classroom or from home.

Seamless Teaching Practices in Modern Classroom

A simple and intuitive design optimized for classroom collaboration and interaction.

Whiteboard Use

Simply tap the whiteboard tool to turn the Panel into a full-size whiteboard for illustrating ideas, recording notes, brainstorming, and more.

Pen Tip Detection Technology

Automatically detect pen diameter and write simultaneously with different colours and thickness, making it ideal for lively classroom activities.

Video Annotation

Teachers can auto-pause and resume of video playback during and after annotation. They can then export the content for further discussion and annotation.

Multi-Window Content Sharing

4-way split screen allows teachers easily access and copy contents from different applications and windows for content sharing and collaboration.

Instant Sharing

Save annotations in the Panel local storage, share with QR code or even share to the cloud drive.

Panel Design Essentials to Safeguard Your Eyes

The Panel is designed to prevent eyestrain and eye fatigue caused by spending too much time in front of a visual display.

4K Ultra HD Resolution

The Panel features a true 4K Ultra High Definition (UHD) display resolution to deliver the finest visual details to the fullest. Each pixel in the Panel features vivid, true-to-life images and colours, all without distortion

Flicker-Free Display Technology

Flicker-free technology removes the LED backlight flickering that is commonly found in traditional LCD displays – this helps to prevent eye strain from screen time.

Anti-Glare Display

An anti-glare filter effectively reduces reflection from ambient lighting, giving students the best viewing experience in classroom.

Optional Low-Blue Light Mode

Low Blue Light technology protects your eyes without compromising 4K image quality, effectively lowering harm caused by blue spectrum light.

Facilitate Teaching Flow with Friendly Design

Provide teachers with the intuitive and easy tools that enable them to make the most of their time and energy.

Excellent Connectivity

Multimedia ports such as Type-C™, HDMI, VGA and Audio are easily accessible from the side of the Panel. An optional computing module can be installed.

Multi-Touch Experience

Multi-touch capability up to 20-point allows more students to participate in discussion at the same time.

Hassle-Free Management

Optional Centralized Panel Management platform allows IT managers or verified admins to update, schedule, broadcast and manage multiple displays simultaneously from any location through a secure, user-friendly remote management system.

Instant Connection

One cable connection for data, video and power with no preparation or technical skill required. Teachers simply plug-and-play for presentation, whiteboarding, and collaborative functionality using their own device via a USB Type-C™ cable.

Maximize Flexibility in Teaching through Open Sharing

Wirelessly manage digital content sharing from any mobile devices, from every corner of the classroom, or even from different places.

Multi-Device Capability and Wireless Mirroring

The Panel serves as a hub for content sharing across multiple devices wirelessly. It can simultaneously display screens of up to 32 different devices#. Full classroom collaboration is encouraged via students sharing their work with fellow classmates in real time.

Multiple Operating Systems

The real-time mirroring feature supports different devices running various operating systems, including Windows, macOS, iOS and Android. In addition, the Panel and your device can control or interact on Windows and macOS platform.

Multi-Panel Multi-Device Synchronisation

Multiple panels can be grouped together and synchronise their displays through wireless networking. Students can also mirror the panel's content onto their own mobile devices.

Remote Learning

With the Panel, teachers can host the lesson in an ordinary way within the classroom and share the live status and teaching contents to remote students, which enhances the efficiency for both onsite and remote lesson.

Built-in Cross Platforms and Cross Applications Pop-quiz Tool

Quickly gauge levels of understanding and give explanations by posing questions to students and having them respond on their BYOD device.

#Default configuration supports simultaneous display of 9 devices. Windows environment supports projection of up to 32 devices. Performance may be affected by network bandwidth.

	IW652 Pro	IW752 Pro	IW862 Pro
Picture performance			
Panel and backlit		DLED	
Screen surface treatment		AG tempered glass Mohs level 7	
Contrast - typical		1200:1	
Viewing angle (h/v) - typical		178° / 178°	
Colour performance		1.07 billion colors	
Brightness - typical		350 cd/m² (Typ)	
Size and resolution			
Aspect ratio		16:9	
Resolution (native)		3840(H) x 2160(V)	
Picture size (H x V)	1,428.48 x 803.52 mm	1,649.664 x 927.936 mm	1,895.04 x 1,065.96 mm
Response time		8 ms (Typ)	
Refreshing frequency		60 Hz	
Connectivity			
VGA/D-SUB IN		1 x D-SUB	
HDMI		1 x HDMI OUT (4K), 3 x HDMI IN (HDMI 2.0)	
USB		1 x USB 2.0	
		4 x USB 3.0 (including 2 USB ports in front)	
USB Type-C™		1 x USB Type-C™	
Audio in		1 x 3.5 mm stereo phone jack	
Audio output		1 x Audio out	
Built-in speaker		Yes, 2 x 16 W	
LAN IN		1 x GIGABIT LAN (RJ45)	
LAN OUT		1 x GIGABIT LAN (RJ45)	
TOUCH OUT		2 x TOUCH OUT (USB 3.0)	
Touch system			
Sensing type		Infrared recognition	
Touch point		20 points touches, 10 points writing	
Touch tool		Finger / Passive infrared pen / Active infrared pen	
Accuracy		±1 mm (over 90% area)	
Communication mode		Full-speed USB (driver free)	
Power consumption (typical)			
Soft switch off		≤0.5 W	
Overall power (nominal power)	450 W	550 W	650 W
Dimensions / Weight / Environmental			
Dimension L x H x D	1,488.4 x 896.6 x 86.4 mm	1,709.1 x 1,019.5 x 85.7 mm	1,957 x 1,159 x 86 mm
Net weight / Gross weight	38 kg / 48.5 kg	49.5 kg / 63.4 kg	64.6 kg / 82.28 kg
Thickness of machine and wall mount	116.4 mm (9,060G)	115.7 mm (9,060G)	116 mm (9,060G)
VESA	600 x 400 mm	800 x 400 mm	800 x 600 mm
Warranty			
Standard warranty		3 years (depending on country)	

Contact Us

HONG KONG
Fujitsu Businsess Technologies Asia Pacific Ltd.
Tel: (852) 3910-8228
Email: fpca.hksales@hk.fujitsu.com
hk.fujitsu.com/pc

INDONESIA
PT Fujitsu Indonesia
Tel: (62) 21-570-9330
Email: marketing@id.fujitsu.com
id.fujitsu.com/pc

TAIWAN
Fujitsu Taiwan Ltd.
Tel: (886) 2-2311-2255
Email: FTL.lifebook@fujitsu.com
tw.fujitsu.com/pc

SINGAPORE
Fujitsu Asia Pte Ltd.
Tel: (60) 3-7801-0505
Email: eid_helpdesk@my.fujitsu.com
sg.fujitsu.com/pc

PHILIPPINES
Fujitsu Philippines, Inc.
Tel: (63) 2-841-8488
Email: info@ph.fujitsu.com
ph.fujitsu.com/pc

THAILAND
Fujitsu (Thailand) Co., Ltd.
Tel: (66) 0-2302-1500
Email: info@th.fujitsu.com
th.fujitsu.com/pc

CHINA
Fujitsu (China) Holdings Co., Ltd-PC China Division
Tel: 86 (21) 58871000-8721
Email: fpcacn.support@cn.fujitsu.com
cn.fujitsu.com/pc

MALAYSIA
Fujitsu (Malaysia) Sdn. Bhd
Tel: (60) 3-8230-4188
Email: askfujitsu.my@fujitsu.com
my.fujitsu.com/pc

VIETNAM
Fujitsu Vietnam Limited
Tel: (84-24) 2220-3113
Email: sales-vn@fujitsu.com
vn.fujitsu.com/pc

Authorized Dealer or Reseller