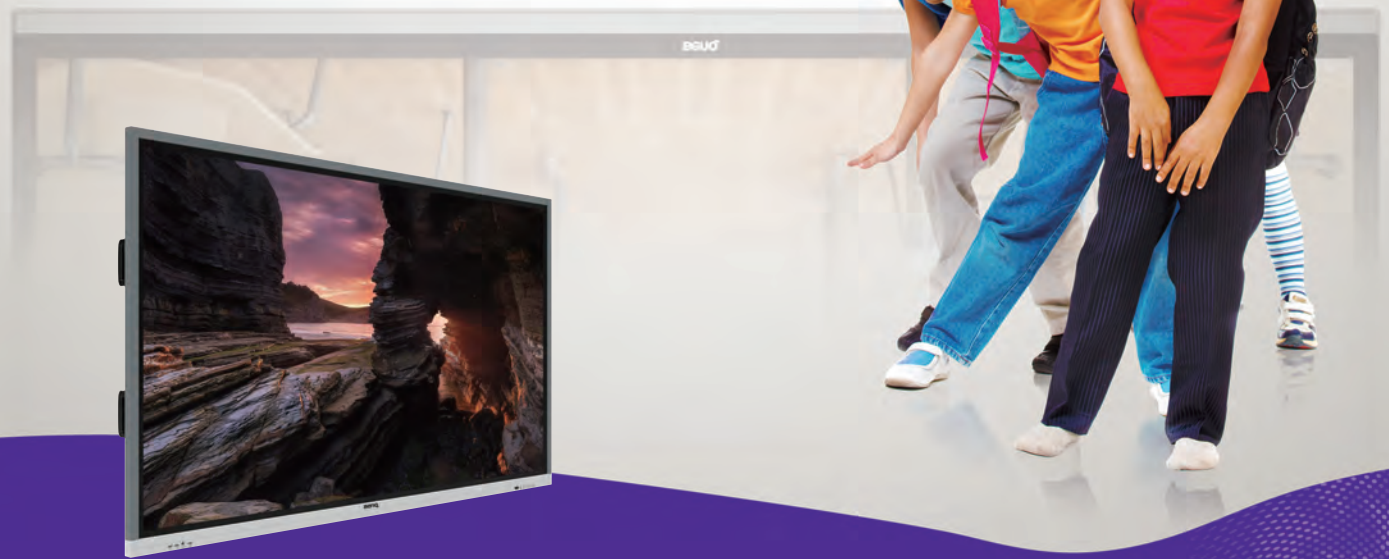


Versatile, Smart and Vision Friendly BenQ Eye-Care Interactive Flat Panels Designed for Your Smart Classroom

Classroom Interaction Enhanced by Touch Driver-free and Eye-Care Technology



BenQ IFP RE01 Series



Because it matters

Worldwide class partner

BenQ IFP is highly recommended and certified by worldwide partner

- Amazon AWS
- Google for Education
- Microsoft Azure (only CP series)
- Energy Star



Built in Android OS



Built in with Android 8.0, comes with 3GB / 32GB System Memory and ARM A73+A53 1.5 GHz Quad cores CPU.

8H hardness Touch Surface



The IFP's touch surface was made by 4mm 8H hardness Tempered Glass with Anti-Glare Coating.

Ezwrite 5.0



Teachers and students can enjoy enhanced interactivity by using EZWrite Cloud Whiteboard to collect, categorize, edit, and share notes between the IFP and mobile devices.

Account Management System

AMS allow different user to login, they can download and upload files / screen capture to cloud services, such as Google Drive and Dropbox. User can keep the same OSD setting among different IFP by login.

X-Sign Broadcast

X-Sign Broadcast is a wireless cloud broadcast system with scheduling that can push alerts, messages and announcements during class.

Hassle-Free Display Management

With cloud features, BenQ DMS combined Device Info and Management, Apps Management and OTA (Over-the-Air) Update to provide you an ultimate device management solution for your productivity.



Device Info and Management

Remotely control your displays with DMS Cloud via Internet. It's an effective way to lower TCO and energy consumption for your operation.



Apps Management

Install Android™ apps for a selection of displays through our cloud server. DMS Cloud is designed to save you the hassles of repetitive manual installation work.



OTA (Over-the-Air) Update

Upgrade the latest BenQ firmware for your displays through our OTA Update support and keep them running smoothly at all times.

	Model	RE6501	RE7501	RE8601
Panel	LCD Size	65"	75"	86"
	Light Source	DLED	DLED	DLED
	Brightness (Typical)	400 nits	550 nits	400 nits
	Contrast Ratio (Typical)	1,200:1	1,200:1	1,200:1
	Response Time (ms)	8ms	8ms	8ms
	Viewing Angle (H/V)	178°/178° degree	178°/178° degree	178°/178° degree
	Panel Bit (8 or 10)	10 bit	10 bit	10 bit
Touch	Panel Life Time	50,000hrs	50,000hrs	50,000hrs
	Touch Technology	IR Touch	IR Touch	IR Touch
	Numbers of Touch	20 points	20 points	20 points
	Resolution	32,767 x 32,767	32,767 x 32,767	32,767 x 32,767
	Touch Interface	USB (Type B) x 2	USB (Type B) x 2	USB (Type B) x 2
	OS Supported	Windows 7/8/10, Vista, Linux, Mac, Android, Wince, Chrome	Windows 7/8/10, Vista, Linux, Mac, Android, Wince, Chrome	Windows 7/8/10, Vista, Linux, Mac, Android, Wince, Chrome
	Android	CPU	ARM A73+A53 1.5GHz Quad cores	ARM A73+A53 1.5GHz Quad cores
GPU		MaliG51MP4	MaliG51MP4	MaliG51MP4
RAM		3GB	3GB	3GB
ROM		32GB	32GB	32GB
Glass	Tempered Glass	4mm, 8H Mohs scale	4mm, 8H Mohs scale	4mm, 8H Mohs scale
	Flicker - free screen	Yes	Yes	Yes
	Low Blue Light	Yes	Yes	Yes
	Anti-Glare (AG) Coating	Yes	Yes	Yes
Audio	Germ Resistant Screen	Yes	Yes	Yes
	Internal Speaker	15W x 2	15W x 2	15W x 2
	PC Audio Input (3.5mm)	x1	x1	x1
	Line Output	x1	x1	x1
Basic IO	SPDIF Out	x1	x1	x1
	VGA In	x1	x1	x1
	HDMI Input	x3 (Front x1, Rear x2)	x3 (Front x1, Rear x2)	x3 (Front x1, Rear x2)
	HDMI Output (4K)	x1	x1	x1
Premium IO	OPS Slot	x1	x1	x1
	Display port In	x1	x1	x1
	USB Player (Type A)	x4 (Front x2, Rear x2)	x4 (Front x2, Rear x2)	x4 (Front x2, Rear x2)
	Control	RS232 Input	x1	x1
RJ45 Port (In)		x1	x1	x1
RJ45 Port (Out)		x1	x1	x1
Firmware Update		OTA / USB	OTA / USB	OTA / USB
Power	Typical (Watt)	132.4W	239.1W	284.1W
	Power (AC) Input	x1	x1	x1
AC Power	Power Switch	x1	x1	x1
	Mechanical	Weight (Without Packing /With Packing)	39kg / 54kg	54kg / 73kg
Dimension (WxHxD)		1506.3x901.3x96.2mm	1736x1034.5x103.8mm	1991.6x1182.6x112.8mm
VESA Hole (For Media Player)		600x400 (4 holes); 4-M8	600x400 (4 holes); 4-M8	700x400 (4 holes); 4-M8
Handle		x2	x2	x2
Pen Tray		Magnetic	Magnetic	Magnetic
Language	OSD	27 Languages	27 Languages	27 Languages
	Package/ Accessory	Remote Controller	x1	x1
Power Cord (By Region)		x1	x1	x1
VGA Cable		x1	x1	x1
Quick Start Guide		x1	x1	x1
USB Cable for Touch		x1	x1	x1
Touch Pen (Stylus)		x2	x2	x2
Feature	Wall Mount	x1	x1	x1
	Account Management System	Yes	Yes	Yes
	Device Management System	Yes	Yes	Yes
	X-Sign Broadcast	Yes	Yes	Yes
	Instashare	Yes	Yes	Yes
	Partner for AWS	Yes	Yes	Yes
	Google for Education	Yes	Yes	Yes
Energy Star	Yes	Yes	Yes	

R & B COMPUTER SYSTEMS LTD.
力衡電腦系統有限公司

☎ **2749 3325** 🌐 www.rnb.com.hk
✉ rnb@rnb.com.hk

Unit 1009, Global Gateway Tower, 63 Wing Hong Street, Cheung Sha Wan, Kln., HK
香港九龍長沙灣永康街 63 號 Global Gateway Tower 1009 室



Because it matters