RP654K 4K UHD 65"

Corporate Interactive Flat Panel



Efficient Meetings Wherever, Whenever

Enable Efficient Meeting through EZWrite 4.0

EZWrite 4.0, pre-installed exclusively on BenQ's IFPs, is the ultimate annotation app that offers multiple features, including MS Office compatibility, handwriting recognition, collaboration tools for efficient meetings and video recording. Users can share saved annotations through e-mail, QR code or print it out from any printer on the same network.

Share and Collaborate Freely with InstaQShare

Insta QShare is the software designed for seamless wireless presentation and collaboration during meetings. It allows users to stream a wide range of visual and audio files, mirror content from mobile devices, stream Full HD quality videos smoothly and support up to 16 participants for presentation.

Smart Account Management System for Personalized File Management

To enforce privacy protection while ensuring convenience, BenQ IFPs feature Smart Account Management System (Smart AMS) for multi-account management via NFC technology, which allows presenters to directly access personal system setting and folders, as well as bring up customized presentation settings on the IFP simply by tapping an ID card on its front-bezel sensor. Additionally, Smart AMS also offers instant access to major cloud storage services such as Google Drive and Dropbox after logging in without having to enter password on BenQ IFPs. *This function will be available in 2017 Q4 on RP654K/RP704K/RP750K/RP860K models.

Integrated Front-Facing Speaker and Pen Tray

The seamless integration of two front-facing, 16W speakers and pen tray makes multimedia content more engaging while enhancing the overall productivity during meetings.

Unrivaled Compatibility, Ease of Use, and Safety

Smart Eye-Care Solution

- \bullet TÜV-certified Flicker-Free technology removes LED backlight flickering and brings a zero flickering viewing experience.
- TÜV-certified Low Blue Light technology minimizes blue light exposure to reduce eye strain and prevent more critical eye conditions such as macular degeneration or disrupted melatonin secretion.
- \bullet Anti-Glare Display reduces reflection for more legible text and clearer images.

Designed for eyesight protection, BenQ IFPs provide proprietary eye-care technology with zero-flicker performance and ultra-low blue light emission that can be activated automatically when participants are close to the displays, preventing eyestrain, eye fatigue and macular degeneration caused by extended sessions in front of a display. With the help of embedded motion sensors, the Smart Eye-Care solution can function intuitively.

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*For Android source devices, BenQ IFPs will automatically set screen backlight to a comfortable setting instead of Low Blue Light mode.

Germ-Resistant Screen

BenQ IFPs feature Germ-Resistant Screens with a multilayer coating of non-toxic, long-lasting ionic silver nano agent to kill most bacteria on contact and effectively block the spread of germs at work.

Multi-Platform Compatibility

Compatible with Windows, Mac, Linux, and Chrome, BenQ IFPs seamlessly present content from any device with plug-and-play simplicity.

Multiple Connectivity

Media USB and Slot-in-PC ports are integrated into the IFP bezel for maximum connectivity and a user-friendly experience. The HDMI out port allows users to extend their home screen across multiple displays, while the Slot-in-PC port accepts x86 and Windows systems to enhance IFP functionality. For maximum versatility, BenQ IFPs also feature ports for WiFi dongles and HDMI 2.0.

*WiFi dongles and Slot-in-PC are only sold in selected regions. Please contact your local sales representative for detailed information.

Hassle-Free Maintenance

MDA Software

Multiple Display Administrator (MDA) allows corporate IT personnel to remotely control the general display settings of IFPs and schedule their on/off times, which help to create hassle-free maintenance for IT personnel.

Corporate Internet Security Control

To avoid possible corporate internet security breach caused by accessing websites containing inappropriate content, BenQ IFP allows corporate IT personnel to block access to certain websites by configuring proxy server settings. This feature guarantees that corporate internet remains at a high security level.

Specifications

Panel	Screen Size Backlight / Lightsource Resolution (Pixels) Brightness (Typical) Contrast Ratio (Typical) Viewing Angle (Horizontal/Vertical) Response Time (ms) Color Gamut (x% NTSC)	65" DLED UHD 3840x2160 pixels 350 nits 1,200:1 178°/178°
	Resolution (Pixels) Brightness (Typical) Contrast Ratio (Typical) Viewing Angle (Horizontal/Vertical) Response Time (ms) Color Gamut (x% NTSC)	UHD 3840x2160 pixels 350 nits 1,200:1 178°/178°
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	Response Time (ms) Color Gamut (x% NTSC)	
Glass	Color Gamut (x% NTSC)	0
Glass		8ms
Glass		72%
Glass	Panel Bit (8 or 10)	10 bit
Glass	Light Life (Typical)	30,000 hours
Glass	Display Orientation Tempered Glass	Landscape 4mm,Tempered Glass
Glass	Anti-Glare (AG) Coating	Yes
	Germ-Resistant Screen	Yes
Touch	Touch Technology	IR Touch
	Numbers of Touch	Up to 20 Point Multi-touch
	Resolution (Points Area Function)	32,767*32,767
	Touch Interface	x2 (USB type B)
	OS Supported	Windows XP/7/8/10/ WinCE/Vista/Linux/Mac/Android/Chrome
	Internal Speaker	16Wx2
Audio	Line Out (Audio Out, 3.5mm)	xI
	Line In (3.5mm)	xl
	MIC (3.5mm)	N/A
	Coax Output	xl
	A	C Power
Connectivity	Power (AC) Input	lx
	Power Switch	xl
		Basic IO
	VGA Input	xI
	VGA Output	N/A
	HDMI Input HDMI Output	x3 (2.0x1, 1.4x2) x1
	Display Port	xI
	Slot-in-PC	xI
	OPS Slot	N/A
	Legacy IO	
	Composite Video In	хI
	USB Player (Photo, Video)	x6 (2.0x5, 3.0x1)
Control	RS232 Input	xl
	RJ45 Port	хI
	Firmware Update	USB/OTA
	Voltage	100V-240V, 50/60Hz
	Typical (Watt)	210W
Mechanical	Weight (Without / With Packing) (kg) Dimension (WxHxD) (mm)	49kg/61kg 1,521x967x128mm
	Wall Mounting (VESA) (mm)	4 holes (600x400mm) Screw M8x 25mm
	Handle	×2
	Pen Tray	xl
RF	NFC Reader / Writer	xl
OSD	On-Screen Display Languages	English/ French/ Spanish/ Portuguese/ Simplified Chinese/ Traditional Chinese/ German/ Dutch/ Polish/ Russian/ Czech/ Danish/ Swedish/ Italian/ Romanian/ Finnish/ Norwegian/ Greek/ Turkish/ Arabic/ Japanese (21 Languages)
	Remote Controller	xI
	Power Cord (By Region)	x4 (I.8m)
	Audio Cable	×I (5m)
	VGA Cable	×1 (5m)
Package /	Quick Start Guide	×I
Accessory	User's Manual Electronic File	x1 x1
	USB Cable for Touch	x1 (10m)
	Touch Pen (Stylus)	×2 (NFC)
	Software License Card	xI
	Wall Mount	Yes
	QCast HDMI Streaming Dongle	Yes
	USB Wi-Fi Dongle	Yes
Optional	. 0	
Optional	Slot-in-PC	Yes



