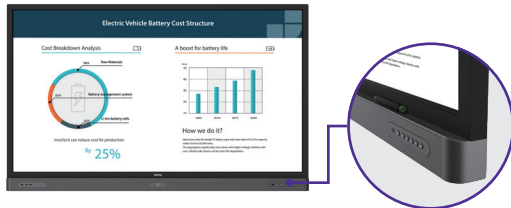


RP654K 4K UHD 65" Corporate Interactive Flat Panel

Specifications



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.

Discuss and Share Freely with InstaQShare

InstaQShare 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.

Personalize Presentation with Account Manager

In order to enforce privacy protection while ensuring convenience, BenQ IFPs feature Smart Account Management System (AMS) for multi-account management via NFC technology, which allows presenters to directly access personal folders and bring up customized presentation settings on the IFP simply by tapping an ID card on its front-bezel sensor.

*This function will be available in Q3.

Built-in Speaker

The seamless integration of two embedded 16W frontal 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

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

The Smart Eye-Care solution can function intuitively with the help of the embedded motion sensor. When connected to devices running Android OS, IFPs will set the screen brightness for ease of viewing. When connected to PCs, IFPs will automatically activate the Flicker-Free and Low Blue Light features.

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.

	Model	RP654K
Panel	Screen Size	65"
	Backlight / Lightsource	DLED
	Resolution (Pixels)	UHD 3840x2160 pixels
	Brightness (Typical)	350 nits
	Contrast Ratio (Typical)	1,200:1
	Viewing Angle (Horizontal/Vertical)	178°/178°
	Response Time (ms)	8ms
	Color Gamut (x% NTSC)	72%
	Panel Bit (8 or 10)	10 bit
		Light Life (Typical)
Glass	Tempered Glass	4mm, Tempered Glass
	Anti-Glare (AG) Coating	Yes
	Germ-Resistant Screen	Yes
Touch	Touch Technology	IR Touch
	Numbers of Touch	10 points writing/ 20 points touching
	Resolution (Points Area Function)	32,767*32,767
	Touch Interface	USB (type B) x 2
Audio	OS Supported	Windows 8/Windows 7/Windows XP/Vista/Linux/Mac Android/Wince/Chrome
	Internal Speaker	16Wx2
	Earphone (3.5mm)	Yes
	Line In (3.5mm)	Yes
	MIC (3.5mm)	N/A
	Coax Output	Yes
Connectivity	AC Power	
	Power (AC) Input	Yes
	Power Switch	Yes
	Basic IO	
	VGA Input	Yes
	VGA Output	NA
	HDMI Input	HDMI (2.0x1, 1.4x2)
	HDMI Output	Yes
	Display Port	Yes (mini)
	Slot-in-PC	Yes
	OPS Slot	N/A
	Legacy IO	
	Composite Video In	Yes
	USB Player (Photo, Video)	Yes (x6: USB2.0x5, USB3.0x1)
	USB Port (USB Extender)	N/A
Control	RS232 Input	Yes
	RJ45 Port	Yes
	Firmware Update	USB/OTA
Power	Voltage	100V-240V, 50/60Hz
	Maximum (Watt)	300W (without PC)
Mechanical	Weight (W/without / W/with Packing) (kg)	49kg/61kg
	Dimension (WxHxD) (mm)	1,521x967x128mm
	Wall Mounting (VESA) (mm)	4 holes (600x400mm) Screw M8x 25mm
	Handle	Yes
RF	Pen Tray	Yes
	NFC Reader / Writer	Yes
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)
Package / Accessory	Remote Controller	Yes
	Power Cord (By Region)	Yes
	Audio Cable	Yes
	VGA Cable	Yes
	Quick Start Guide	Yes
	User's Manual Electronic File	Yes
	Touch USB Cable	Yes
	Touch Pen (Stylus)	Yes (x2)
Optional	Software License Card	Yes
	Wall Mount	Yes
	QCast HDMI Streaming Dongle	Yes
	Trolley	Yes

Dealer's Stamp

