

BenQ IFP RP750K



Low Blue Light Technology

The interactive flat panels are built with BenQ's Low Blue Light Technology to reduce harmful blue spectrum light emission, which causes eyestrain, eye fatigue and even muscular degeneration. The Low Blue Light technology features the Classroom mode that combats the possible side effects associated with blue light in every usage occasion.

Anti-Glare Glass

The screen's anti-glare glass reduces reflection, for more legible text and clearer images, helping students avoid eyestrain and facilitating more effective instruction.

MDA Software (LAN only)

Multiple Display Administrator (MDA) saves time and effort by providing remote management of BenQ Interactive Flat Panel MDA also supports remote shutdowns of equipment not in use, saving significant power costs.

OSD Menu with Touch

OSD menu with touch is straight forward to use and allows users to switch video source/volume/brightness at fingertips. This provides you a more intuitive way to use IFP even without the help of the remote controller/button.

Multi-Platform Compatibility

Compatible with major operating systems from Windows to Mac, Linux and Chrome, the interactive flat panels are built to work seamlessly with a wide range of computing and mobile devices with a simple plug and play.

DisplayNote Software

The DisplayNote software is a cross platform solution that facilitates real-time collaboration across multiple computing and smart devices, enabling everyone to stream content and contribute to the presentation. The Wireless Desktop Control feature further allows teachers to mirror and wirelessly control their PC from anywhere in class, freeing them from traditional lecture style teaching.

BenQ QCast

The BenQ QCast software enables seamless wireless streaming and mirroring of all digital contents through a BenQ WiFi dongle, empowering teachers to enrich their lesson plans with a variety of multimedia resources.

Built-in EZWrite 4.0 Software

The EZWrite Software supports annotation function easily. With this built-in whiteboard software or function, educators are able to write and paint directly without any device, like PC/NB. Moreover, its touch-enable OSD menu is user-friendly. Video source Switch/Brightness adjustment could be controlled directly by fingers/touchable pen, without any remote control/hotkey.

Specifications

	Model	RP750K
Panel	Screen Size	75"
	Backlight / Lightsource	DLED
	Resolution (Pixels)	3840 x 2160 pixels
	Brightness (Typical)	330 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)	30,000 hours
Glass	Display Orientation	Landscape
	Tempered Glass	4mm, Tempered Glass
Touch	Anti-Glare (AG) Coating	Yes
	AG+ (Germ-Resistant)	Yes
Touch	Touch Technology	Infrared
	Numbers of Touch	10 Points Writing / 20 Points Touching
	Resolution (Points Area Function)	32,767*32,767
	Touch Interface	USB (type B) x 1
	OS Supported	Windows 7/Windows XP Vista/Linux/Mac/Android/Wince
Audio	Internal Speaker	16Wx2
	Audio In (L/R, RCA)	Yes (x1: L/R, in mini CVBS)
	Audio Out (L/R, RCA)	Yes (x1: L/R, in mini CVBS)
	External Speaker Out (L/R)	N/A
	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 (AC) Output	Yes
	Power Switch	Yes
	Basic IO	
	VGA Input	Yes (x1)
	VGA Output	Yes
	HDMI Input	HDMI 1.4x2 2.0x1
	HDMI Output	Yes
	OPS Slot	N/A
	Legacy IO	
	Composite Video In	N/A
	Composite Video Out	N/A
	Component In (YPbPr)	N/A
	S-Video In	N/A
Control	USB Player (Photo, Video)	Yes (x6: USB 3.0x1)
	USB Port (USB Extender)	Yes (x6: USB 3.0x1)
Control	RS232 Input	Yes
	RS232 Output	N/A
	RJ45 Port	Yes
	Firmware Update	Yes
Power	Voltage	100V-240V, 50/60Hz
	Maximum (Watt)	TBD
Mechanical	Weight (Without / With Packing) (kg)	TBD
	Dimension (WxHxD) (mm)	1762.6x130x1086.4mm
	Wall Mounting (VESA) (mm)	Yes; 800x400
	VESA Hole (For Media Player)	N/A
	Front I/O Cover	N/A
	Handle	Yes
	Pen Tray	Yes
RF	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	N/A
	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	N/A
	Trolley	N/A



Because it matters

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