BenQ IFP RP700+



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 mascular 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.

Ambient Light Sensor

Automatic brightness adjustment ensures the best viewing experience regardless of ambient light levels, while protecting the eyes and reducing power consumption by up to 50%.

MDA Software

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

Front Bezel HotKey Design

Hotkeys are incorporated on the front bezel for quick and easy access to Freeze and Blank features as well as volume and input source control.

Quick Access on Remote Control

The Freeze and Blank features are built as hotkeys on the remote control for easy access to support classroom instruction and presentation efficiency.

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.

Multi-PC Touch Support

With three USB ports, one set on the front bezel for easy access, the interactive flat panels support up to three computing devices.

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.

EZCast Software

The EZCast software features WiFi Display that projects diverse digital content from computing and smart devices as well as cloud storage via WiFi. Its Quad Split Screen feature supports cross-platform split-screen display from up to four input sources. As a result, teachers and students are able to share and interact freely.

Specifications

	Model	RP700+
	LCD Size	70"
	Light Source	LED
	Resolution	FHD 1920 x 1080 (pixels)
	Brightness (Typical)	350 nits
Panel	Contrast Ratio (Typical) Response Time (ms)	4000:1 6ms
	Viewing Angle	178 degree (H) / 178 degree (V)
	Color gamut (x% NTSC)	68%
	Panel Bit (8 or 10)	I0-bit
	Light Life (Typical)	50000hrs
	Display Orientation	Landscape/ Portrait
Power	Voltage Maximun (Watt)	100V~240V, 50-60Hz 300VV
Touch	Touch Technology	IR Touch
	Numbers of Touch	6 points touch
	Resolution	32767 x 32767
	Touch Interface	USB X3
	OS supported	Window XP, Window Vista, Win 7,
		Win 8, Mac OS X 10.6~10.9, Linux, Chrome OS
	Tempered glass	4mm, tempered glass
Glass	AG Coating	80%
	Internal Speaker	15W x 2
		● x2
	Audio Input (L/R, RCA)	Ix in Front Panel (3-in-1)
		Ix in Rear Side (RCA)
Audio	Audio Output (L/R, RCA)	● xI I × in Rear Side (3-in-1)
Audio	External Speaker Out (L/R)	1 X III Real Side (3-III-1)
	Microphone in (3.5mm)	•
		• x2
	Line in (3.5mm)	I x in Front Panel
		I x in Rear Side
AC Power	Power (AC) Input Power (AC) Output	X
AC Fower	Power switch	^
Basic IO	VGA In	• x3
		I x in Front Panel
		2 x in Rear Side
	VGA Output	
	HDMI Input	• x3 I x in Front Panel
		2 x in Rear Side
	Composite video In Composite video Out	• x2
		I x in Front Panel
		(3-in-I connector)
		I x in Rear Side (RCA)
		• x I Ix in Rear Side
Legacy IO		(3-in-I connector)
	Component In (YPbPr; RCA)	• x2
		I x in Rear Side(RCA)
		I x in Rear Side
	CV(Here In	(3-in-I connector)
	S-Video In TV Tuner	X
	USB Player (Photo, Video)	•
Control	RS232 Input	•
	RS232 Output	X
	RJ45 Port	X
	FW Update Weight (without packing /	USB
Mechanical	with packing)	72/92Kg
	man paerang/	1981×1242×300mm(Packing)
	Dimension (WxHxD)	1645.1x971.8x123.5mm
		(with handle)
	Wall Mounting	VESA standard
	VESA Hole Handle	400×400 (4 holes) • ×4
	Pen Tray	X4
		EN/FR/ES/PT/TC/DE/NL/PO/
Language	OSD	PY/CZ/DA/SW/IT/RO/FI/NO/
3 3		GR/TU/AR/JA (20L)
	Remote Controller	•
	+ Battery x2 PWR Cord (by region)	•
	Audio Cable	• (2M)
Package/	VGA Cable	(2H)
Accessory	Quick start guide	•
	User's manual electronic file	(on BenQ local website)
	USB Cable for Touch (A-A)	● (2M)
	Touch Pen (Stylus)	x2
	DisplayNote S/W Wall mount	optional
Optional	HDMI wifi dongle (EZCast)	optional optional
	Table stand	optional
	Trolley	Optional
		standard Optional

standard Optional



Dealer's Stamp



Versatile, Smart and Vision-Friendly BenQ Eye-care Series Interactive Flat Panels

Classroom Interaction Enhanced by MDA Management and Eye-care Technology



BenQ IFP RP700+



















Because it matters