

EK-350U

WUXGA LCD HLD LED Portable Projector

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Innovative 3LCD Projector with HLD LED Technology



ColorSpark



EK-350U

4500lm

WUXGA (1920x1200)

Outstanding Features

- 25,000 hours Light Source Life with HLD LED
- Bright and Sharp Image with HLD LED
- Quick Power ON and OFF with HLD LED
- Digital Input
HDBaseT x 1, HDMI x 2 (One is compatible with MHL.)
- Flexible installation
 - 360-degree free orientation (vertically and horizontally) projection capabilities
 - Lens Shift H: +/- 8 %, V: - 32% - + 39%
 - Keystone Correction H: +/- 15 °, V: +/- 30 °, 4-Corner
 - Curved Correction and Blending Function
- Quiet Operation 32dB at Eco and 35dB at Normal mode
- Built-in 10-Watt x 2 Audio Speaker

360-degree Free Orientation projection



Bright & Sharp Image with HLD LED

ColorSpark HLD LED projection system lets you see everything that's on the screen in sharp definition and clear colors, because its new technology emits 4 times the light of current LED technology making the screen up to 3 times brighter while still keeping brilliant color performance. ^{(*)1}



Current LED



ColorSpark HLD LED



Laser-phosphor

EK-350U WUXGA LCD HLD LED Portable Projector

Specifications

Model (EAN)		EK-350U (4571194679205)
Display Type		0.76" 3LCD
Resolution		WUXGA (1920 x 1200)
Aspect Ratio		16:10
Brightness (ANSI)		4,500 lm
Contrast Ratio		50,000:1
Projection Light Source		HLD LED + Blue LED
Light Source Life		25,000 hours
Image Diagonal		40" - 300"
Lens (F Value / Focal length)		F = 1.65 - 2.25 f = 18.2 - 29.38 mm
Zoom Ratio		Manual x 1.6
Throw Distance		0.93 - 11.60 m
Throw Ratio		1.09 - 1.78 : 1
Lens Shift		V: - 32% - + 39%, H: +/- 8% (Manual)
Keystone Correction		V: +/- 30 degrees, H: +/- 15 degrees, Corner Correction
Projection Elevation Adjustment		Up to 5 degrees
Scanning Frequency		H Sync: 15 - 100 kHz, V sync: 48 - 85 Hz
Dot Clock		160 MHz
Input Signals - Computer		WUXGA (1920 x 1200) - VGA (640 x 480)
Input Signals - Video		1080 i/p, 720p, 576i/p, 480i/p
Terminal	HDBaseT In	RJ45 x 1
	HDMI In	HDMI x 2 (1 HDMI supports MHL)
	VGA In	D-Sub 15 x 2
	YPbPr (Component)	D-Sub 15 x 1 (Shared with VGA IN 2)
	Video (Composite)	RCA x 1
	S-Video	D-sub 15 x 1 (Shared with VGA IN 2)
	USB	USB Type A x 1 (Memory viewer)
	Micro USB	Micro USB x 1 (Service)
	Monitor Out (VGA Out)	D-Sub 15 x 1
	Audio In	RCA x 2 (L/R), 3.5mm Mini Jack x 1
	Audio Out	3.5mm Mini Jack x 1
	LAN	RJ45 x 1
	RS-232C	D-sub 9 x 1
Built-in Speaker		Mono 10.0 W x 2
Fan Noise (Eco / Normal)		32 dB / 35 dB
Dimensions (W x H x D)		460 x 143 x 355 mm
Weight		10.0 kg
Power Requirements		AC 100 - 240 V, 50/60 Hz
Power Consumption (Eco / Normal)		370 W /480 W
Thermal Dissipation		1,632 BTU
Standard Accessories		AC Power Cord x 2 (U.S. A. & Euro), VGA cable x 1, Remote Control (with AAA batteries x 2), Quick Start Guide, Safety Guide

Dimensions

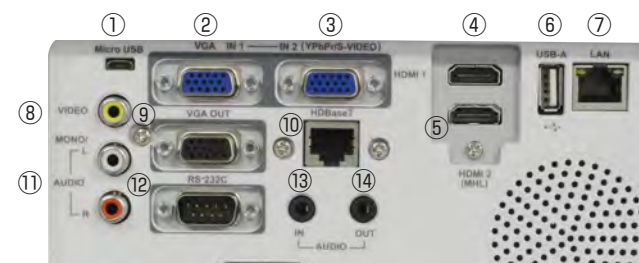


Remote Control



P/N: 63910027

Terminals



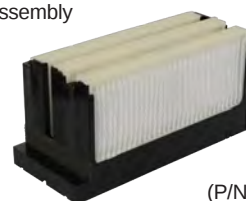
- ① Micro USB (for Service)
- ② VGA IN 1
- ③ VGA IN 2 (YPbPr / S-VIDEO)
- ④ HDMI 1
- ⑤ HDMI 2 (MHL)
- ⑥ USB Type A (for Memory Viewer)
- ⑦ LAN
- ⑧ VIDEO
- ⑨ VGA OUT
- ⑩ HDBaseT
- ⑪ AUDIO IN (VIDEO, YPvPr, S-Video)
- ⑫ RS 232C
- ⑬ AUDIO IN (VGA 1, VGA 2)
- ⑭ AUDIO OUT (VIDEO, YPbPr, S-Video, VGA 1, VGA 2)

Keypad



Filter

Filter Box Whole Assembly



(P/N: 63220132)

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