

# Multimedia Projector EB-U50

**EPSON**  
EXCEED YOUR VISION



## Bright and Light

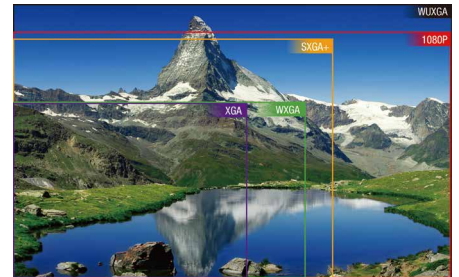
You can enjoy beautiful and clear images whenever you go without worrying about ambient light levels

**3700lm**  
Color Light Output  
**16000:1**  
Contrast



## WUXGA Resolution

Images can be projected on a large screen with no information left out



## Up to Three Times Brighter Colors

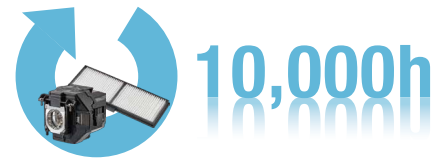
3LCD projectors produce up to three times brighter colors compared to 1-chip projectors

Up to **3X** Brighter Colors  
with Epson® Projectors



## Longer Lamp and Filter Life — 10,000 Hours

The long 10000H lamp and filter life saves time and money by reducing the frequency of costly lamp and filter replacement



## Flexible Installation

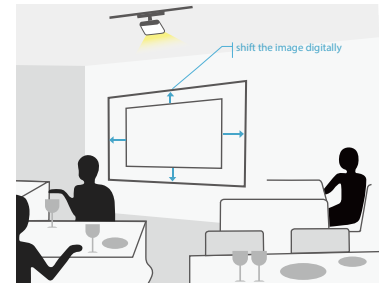
There are a variety of installation choices\* — ceiling mount, floor mount or light track mount for ease and flexibility

\*Optional mount kit is required



## Image Shift

You can adjust the projected position easily when using digital zoom functionality



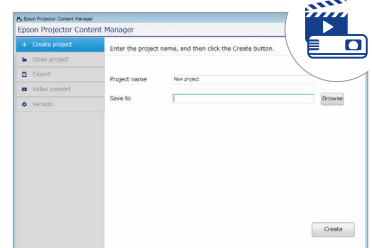
## Built-in Edge Blending

For bigger, more dynamic displays, the edge blending function allows you to seamlessly join several projections together



## Epson Projector Content Manager

The Epson Content Manager gives you a whole range of control, including scheduling and editing playlists



# Multimedia Projector EB-U50

## SPECIFICATIONS

Main Parts	LCD	Size	0.67-inch					
		Pixel Number	2,304,000 dots (1920 x 1200) x 3					
Projection Lens		Native Resolution	WUXGA					
		Aspect Ratio	16:10					
		Type	Optical Zoom (Manual) / Focus (Manual)					
		F-Number / Focal Length	1.50-1.71 / 20.42mm-24.50mm					
		Zoom Ratio	1-1.2					
		Throw Ratio	1.38-1.68					
		Screen Size (Projected Distance, Zoom: Wide)	30" to 300" [0.87 to 9.02 m]					
		Screen Size (Projected Distance, Zoom: Tele)	30" to 300" [1.07 to 10.98m]					
		Offset	10:1					
		Lamp		Type	200W UHE			
Lamp Life (Normal / ECO)	10000 hours / 17000 hours							
White Light Output			3700 lm (Color mode: Dynamic, Zoom: Wide)					
Color Light Output			3700 lm (Color mode: Dynamic, Zoom: Wide)					
Contrast	Auto iris : ON (Color mode : Dynamic, Power Consumption:Normal, Zoom: Wide) *Contrast = 100% White (Iris: Open) / Black (Iris: Close)		16000:1					
Color Reproduction			Up to 1.07 billion colors					
Color Processing			10bit					
Internal Speaker(s)	Sound Output		5W Monaural					
Content Playback			Yes					
Adjustment Function	Image	Color Mode	Dynamic					
			Presentation					
			Cinema					
			sRGB					
			Blackboard					
			Multi-Projection					
			Yes					
			Yes					
			Yes					
			Yes					
Settings		Geometry Correction	V Keystone	-30 degrees to +30 degrees				
			H Keystone	-30 degrees to +30 degrees				
			Auto Keystone Correction	Vertical: -30 to +30 degrees				
			Quick Corner	Yes				
			Schedule Settings		Yes			
			Video I/O	IN	Analog	D-sub 15pin	RGB, Component, RGB-Video	2 (Blue molding)
					Digital	HDMI		2
			Audio I/O	Out	Analog	D-sub 15pin	RGB, RGB-Video	1
					Stereo mini			2
			Control I/O	RS-232C	D-sub 9pin			1
USB-I/O	Type A (for USB Memory, USB Document Camera, for Wireless LAN unit, Firmware update)		1					
	Type B (for USB Display, Control, Firmware update)		1					
Network I/O	Wired LAN	RJ45	1					
	Wireless LAN	Built-in	1					
Direct Power On			Yes					
Direct Power Off			Yes					
Start-up Period			about 6 seconds					
Cool-down Period			warm-up period: 30 seconds					
Air Filter		Maintenance Cycle (Power consumption: Normal / ECO)	Instant off					
Power Supply Voltage			10000H / 20000H					
Power Consumption	220-240V Area	Lamp On (Power consumption: Normal / ECO)	100 - 240 V AC +/- 10%, 50/60 Hz					
		Networked Standby / Energy Saving	285W / 218W					
Dimension	Exclude Feet (W x H x D)		2.0W / 0.3W					
Weight			364x87x248 mm					
Fan Noise	Power consumption: Normal / ECO		Approx. 6.83 lbs. / 3.1 kg					
			37 dB / 28 dB					

## Supplied Accessories

Quick Started Guide
Remote Control
Battery for Remote Control (AA x 2)
Interface Cover
Power Cable (1.8m)
PC Cable (1.8m)

## Optional Accessories

Spare Lamp	ELPLP97
Air Filter Set	ELPAF59
Ceiling Mount / Floor Stand	ELPMB60
Lighting Track Mount	ELPMB61

16:10 Screen Size (Inch)	Projection Distance			
	Wide		Tele	
	cm	inch	cm	inch
80	238	94	291	114
100	299	118	364	143
150	450	177	548	216
200	601	236	731	288



2 Year Onsite Warranty Service to be provided for local purchase only.  
# The warranty service can be extended by purchasing Epson Coverplus Extended Warranty. For more information, please contact Epson customer support.  
For Standard warranty terms & conditions, please refer to <https://www3.epson.com.hk/eservice/tcs.html>

## Bold, Bright, Beautiful...3LCD Technology

3LCD technology achieves bright, natural images and smooth, sharp video playback. No color break-up makes images gentle on the eyes.



Optical unit with high light-use efficiency



## Epson Hong Kong Limited

Unit 715-723, 7/F Trade Square, 681 Cheung Sha Wan Road, Cheung Sha Wan, Kowloon, H.K.  
\*Please call our sales hotlines for demonstration at our showroom.

**Epson Authorized Customer Service Centre**  
Wah Fung Computer Services Ltd.  
Unit 901, 9/F, Westin Centre, 26 Hung To Road, Kwun Tong, Kowloon, Hong Kong

HK Sales Hotline : (852) 2827 8711  
HK Technical Hotline : (852) 2827 8911  
Macau Hotline : (853) 2850 8065

URL: [www.epson.com.hk](http://www.epson.com.hk)

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