

EBW55

Epson EBW55 4000 Lumens WXGA 1280x800 Lamp Projector, HDMI

Product Overview

Epson EBW55 4000 Lumens WXGA 1280x800 Lamp Projector, 3LCD Technology, 16:10 Aspect Ratio, UHE Lamp Light source, 16.77 million colours, 33" - 320" screen size, Manual projection Lens Focus, 2x HDMI in, USB 2.0 Type-A, Wireless LAN, 2 Watt loudspeaker



Specifications

Overview Summary:

The Epson EBW55 WXGA projector delivers bright 4000-lumen performance and vibrant 3LCD image quality for business presentations, home entertainment and office use. With support for screen sizes up to 320 inches, dual HDMI inputs, wireless connectivity and a compact design, it offers flexible installation and reliable everyday performance.

Whether you need a projector for meetings, training rooms or a home cinema setup, the Epson EBW55 provides clear images, simple operation and dependable performance. Buy now and shop now for a versatile projection solution designed for South African homes and businesses.

Performance tier:Mid-range

Uses:Business presentations, meeting rooms, classrooms, home entertainment, home office, training sessions, multimedia projection, portable presentations

Overview:

Epson EBW55 WXGA 4000 Lumens Projector

The Epson EBW55 is an affordable, high-visibility projector designed for home entertainment, home offices, classrooms, and small business environments. Delivering bright and vibrant images with Epson's 3LCD technology, it produces an equally impressive White Light Output and Colour Light Output of 4,000 lumens for clear presentations and engaging entertainment, even in well-lit rooms. With support for screen sizes from 33 inches up to an impressive 320 inches, it provides a truly immersive viewing experience while remaining compact and easy to set up.

Description:

Designed to deliver reliable performance for both work and entertainment, the Epson EBW55 combines excellent image quality, flexible connectivity, and straightforward operation in a lightweight projector. Whether you're presenting business content, streaming movies, or displaying educational material, this projector offers vivid colours, sharp detail, and convenient wireless connectivity. Part Number EBW55 is an excellent choice for users looking for a dependable WXGA projector with large-screen capability and simple everyday operation.

Features:

Large Screen Viewing for Home and Business

Create an impressive viewing experience with projection sizes ranging from 33 inches to 320 inches. Whether used for movie nights, gaming, meetings, or presentations, the large display makes content easier to see and more engaging for every audience.

Split-screen capability also allows multiple content sources to be displayed simultaneously, making presentations and collaborative work even more effective.

Bright and Vivid Image Quality

Powered by Epson's advanced 3LCD technology, the EBW55 delivers outstanding colour accuracy and brightness with 4,000 lumens of both White Light Output and Colour Light Output. Combined with a 16,000:1 contrast ratio, images remain vibrant with excellent detail in darker areas.

The WXGA resolution of 1280 x 800 and 16:10 aspect ratio provide additional vertical workspace, making it well suited for business documents, spreadsheets, educational content, and widescreen media.

Simple Setup and Everyday Convenience

Getting started is quick thanks to automatic power-on, which detects connected devices and powers up the projector automatically. Manual focus adjustment allows users to fine-tune image clarity with minimal effort, making installation straightforward in a variety of environments.

Its compact, lightweight design also makes it easy to move between rooms or meeting spaces.

Integrated Audio

A built-in 2W mono speaker provides clear sound for presentations, videos, and multimedia without requiring external speakers for everyday use.

Flexible Connectivity

The Epson EBW55 supports a wide range of modern devices, making it simple to switch between multiple input sources.

Key connectivity includes:

- 2 x HDMI inputs
- USB 2.0 Type-A
- Wireless LAN
- Auto power-on detection
- Split-screen support

Key Technical Details

- Part Number / SKU: EBW55
- Epson SKU: V11HB58040
- Display technology: 3LCD
- Native resolution: WXGA (1280 x 800)
- Brightness: 4,000 lumens
- Contrast ratio: 16,000:1
- Aspect ratio: 16:10
- Light source: UHE lamp
- Colour reproduction: 16.77 million colours
- Projection size: 33 to 320 inches
- Manual focus projection lens
- Built-in 2W speaker
- Wireless LAN connectivity

Package Contents

Inside the box you will find:

- Epson EBW55 projector
- Power cable
- Quick Start Guide
- Remote control with batteries

Ideal Applications

The Epson EBW55 is well suited for:

- Home entertainment
- Home office use
- Small business presentations
- Classrooms and training rooms

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Product Specification Sheet

- Conference rooms
- Educational environments
- Multimedia presentations

With its bright 4,000-lumen output, large display capability, wireless connectivity, and dependable 3LCD image quality, the Epson EBW55 offers an excellent balance of performance, convenience, and value. Whether used for professional presentations or home entertainment, Part Number EBW55 delivers vibrant projection and flexible connectivity in a compact, easy-to-use projector.

Specifications:

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Specifications

Product Code	EBW55
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Technology

Projection System	3LCD Technology, RGB liquid crystal shutter
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LCD Panel	0,59 inch with C2 Fine
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Image

Color Light Output	4.000 Lumen- 2.600 Lumen (economy) In accordance with IDMS15.4
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White Light Output	4.000 Lumen - 2.600 Lumen (economy) In accordance with ISO 21118:2020
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Resolution	WXGA
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Resolution Enhancement	HD ready
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Aspect Ratio	16:10
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Contrast Ratio	16.000 : 1
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Light source	Lamp
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Lamp	UHE, 210 W, 6.000 h durability, 12.000 h durability (economy mode)
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Keystone Correction	Auto vertical: +/-30 degrees, Manual horizontal +/-30 degrees
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2D Vertical Refresh Rate	100 Hz - 120 Hz
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Colour Reproduction	16.77 million colours
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Optical

Throw Ratio	1,30 - 1,56:1
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Zoom	Manual, Factor:1 - 1,2
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Screen Size	33 inches - 320 inches
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Projection Distance Wide/Tele	1,68 m - 2,02 m (60 inch screen)
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Projection Lens F Number	1,49 - 1,72
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Projection Lens Focal Length	16,9 mm - 20,28 mm
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Projection Lens Focus	Manual
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Offset	10 : 1
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Product Specification Sheet

Connectivity	
Interfaces	USB 2.0 Type B (Service Only), HDMI in (2x), USB 2.0-A, Wireless LAN IEEE 802.11a/b/g/n
Epson iProjection App	Ad-Hoc / Infrastructure
Network Protocol	IPv6, SNMP
Advanced Features	
Security	Kensington lock, Padlock, Security cable hole, Password protection
2D Colour Modes	Dynamic, Cinema, Presentation, sRGB, Blackboard
Other features	A/V mute, Auto source search, Built-in speaker, Horizontal and vertical keystone correction, Long lamp life, Quick Corner, Split-Screen-Function, Wireless LAN capable, iProjecton set-up by scanning a code
Video Color Modes	Blackboard, Cinema, Dynamic, Photo, sRGB
General	
Power consumption	284 Watt (Normal On-Mode), 181 Watt (Eco On-Mode), 332 Watt (Normal Peak-mode), 231 Watt (Eco Peak-Mode), 0,3 Watt (Energy saving standby)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	302 x 237 x 92 mm (Width x Depth x Height)
Product weight	2,6 kg
Noise Level	Normal:37 dB (A) - Economy:28 dB (A)
Supported Temperature	Operation 5degrees C - 35degrees C, Storage -10degrees C - 60degrees C
Supported Humidity	Operation 41% - 95%, Storage 10% - 90%
Options	Ceiling mount, Document camera, Safety wire set
Noise	Operation:37 dB (A)- Standby:28 dB (A)
Loudspeaker	2 Watt
Room Type / Application	Small Office/Home Office, Home Photo, Huddle space / Portable, TV & Box sets
Positioning	Ceiling Mounted, Desktop
Audio	Standard
Colour	White

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/EBW55-Epson-EBW55-4000-Lumens-WXGA-1280x800-Lamp-Projector-Buy-p-338601.php>

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Product Specification Sheet

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