CHANGHONG



DISCOVERING TRUE COLOUR

1 BILLION COLOURS | HDR~°

With the Changhong pure colour laser display technology. Millions of pixels are expertly controlled to restore the true colour of the real world.

ENJOY 3D MOVIES AT HOME

With the full 3D decoding support, you can experience a much more immersive image, right at your home.

SMOOTH PICTURE

MEMC frame interpolation technology enhances the quality and smoothness of the video, games, sports events and other pictures more smooth and coherent with MEMC.







Changhong B7U Product Gallery















Changhong B7U Specifications



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Display Technology

Resolution **Brightness**

Contrast Ratio (FOFO) Refresh Rate

Screen size **MEMC**

Colour gamut

4K@60Hz 130% BT.709

1500:1

DLP™

80"-150", 100" recommended 4K and 1080p compatible

4K UHD (3840x2160)

2,500 ANSI Lumens

Lamp Info

Light source type Light source lifespan Laser 25,000 hours

Optical

Throw ratio Offset **Keystone correction**

Projection Modes

Focus

0.21:1 140%

8 points

front/back/ceiling front/ceiling back auto focus + electric focus

Connectivity

Connections

Input

2 x HDMI 2.0 with CEC

2 x USB 2.0 (5V 1A)

1 x RS-232 1 x LAN

Output 1 x SPDIF 1 x Coaxial 1 x 3.5mm Jack

IEEE 802.11 a/b/g/n/ac 2.4+5Ghz **Wireless**

Bluetooth 5.0

Operating System

os

OSD/display language

Chinese

English German Russian French Korean Spanish Italian

Screen Mirroring

Miracast/Airplay/DLNA

Frame-pack: 1080P

Customised Android

General

Noise level

Input lag

3D compatibility

GPU

RAM ROM CPU

Speaker count Watts per speaker Conformity

Certification

In the box

2 10W

30dB

28ms

3GB

64GB

MT9652

Mali-G52

CE

AC power cord x 3 (UK/EU/US) Remote control Basic user manual AAA Battery x 2

Changhong B7U Projector

Dimensions and Weight

325*151*485mm

9.7kgs

Sound and Image Technologies

Image

Sound

MEMC HDR10

HLG

Dolby Digital 5.1

Integrated DSP for automatic sound optimization

Other

Inputs

Consumption

110v-240v, 50/60Hz

225wh (Max)

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Price & Features are subject to change without any prior notice.

Please verify details at your nearest dealer outlet, else visit www.changhong.co.uk.

For sales and service enquiry, Call Changhong Laser Display UK distributor - D&H General Trading Ltd. +44 1382 250 899 Or e-mail us at: contact@changhong.co.uk

While efforts have been made to provide accurate information, there could be printing errors, which may have crept in. In the event of any discrepancy, the Product Operation Instructions supplied with the product shall be the authentic reference point.