Byintek UFO P20





Brief Introduction

A brief introduction to the Byintek UFO P20. The DLP LED projector has a WVGA 854 x 480 resolution and a contrast of 2500:1. It is an LED projector with 30000 hours of light life, which is over 20.5 years if enjoyed for four hours a day. The projector also offers an integrated media player that can be used to play files directly. Horizontal and vertical keystone correction makes image adjustment childs play. The projector can illuminate images up to 190 cm wide thanks to its 350 Ansi lumens. In room light, however, the image width should ideally be less than 127 cm. Thanks to the built-in 7800mAh battery, no power supply is required, allowing the projector to be set up quickly and flexibly. The model recognizes screen mirroring signals, so it is possible to play videos with high resolution and surround sound directly via WLAN from a smartphone, tablet or PC (Android, Windows and iOS). Another extra is that the projector can be connected to external wireless speakers using the Bluetooth function. Playing 1080P and 4K (compressed) is also no problem for the projector. At 28 decibels, the projector is very quiet compared to other projectors. 1 x 0,3" DMD DLP Chip

Display Type

WVGA 16/9 Ti Digital Light Processing Chip

Ansi-Lumen Contrast Black Level Offset

350 2500:1 full on/off 0,1400 min. Lumen φ156 Lux (bei 200 cm Screen)

ក្នុ 2500:1 full on/off ១ 0,062 min. Lumen

Resolution

Video Modes

3D Compatibility

WVGA 854 x 480

409.920 Pixel

UHD (4K2K) 3840 x 2160 compressed

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), EDTV 480p, 576p

Media player formats: Mediaplayer Side-by-Side | Top-and-Bottom Frame Sequential (3D Ready)

Game-Portabel | Very portable, small-screen projections. Very narrow picture width and rooms with very little light.

Light Source Light Life

Application

LED 30000 h.

0,00 € LED **Operating Costs**

Manual Focus

No Zoom Zoom

Objective

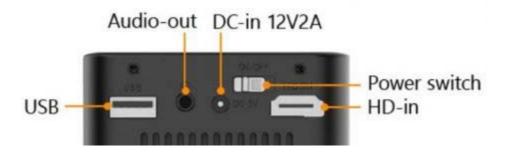
Throw Ratio 1,2:1

2 x 5W Audio

240 cm (no Zoom) Lux:156 Lux Room light max.:31 Lux Candela pro m²:48 cd/m² Foot-Lamberts:14 fL 16/9 screen width:200 cm Screen:1 Gain

HDMI in Mini Jack Audio out USB 3.0 in Bluetooth 5.0

Connections



Key: 168 cm

Without offset

Key: 168 cm

Key: 240 cm

Ceiling Mounting

Power

10W

Size WxHxD 140 x 78 x 78 mm (5,5"x3,1"x3,1") 0,85 L/dm³

Operating Noise 28dB

0,550 kg / 0 lbs. Weight

Vert.: +/-35° automatisch Keystone

Hori.: +/-45°

Illumination

Frequenz

14 fL / max. 190 cm screen width Foot-Lamberts

48 cd/m²

■ Full HD 1080P compatible ■ Integrated Mediaplayer

■ Automatic and manual vertical keystone correction

■ High Dynamic Range (HDR)

■ Wi-Fi network compatible.

■ 7800mAh

■ Android 9.9

MEMC

Status 2022 Current model // Last update of the data: 2024-10-02

Data

Features









More Details





Key: 240 cm

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