



1.07billion Excellent Image Quality

Give powerful presentations and educational lessons with stunning colours.

VOLTO Budplus H3

Fully-sealed Optical Engine

No Quality Complaints

Auto focus in 1S, auto Keystone



Certification	CE, ROHS, FCC
Installation model	Dest / Ceiling (both for upward & downward installation)
Display System	4"LCD fully-sealed Optical Engine NO DUST ENTER
Native Chip Resolution	1920 x 1080 (fHD)
support resolution	1920 x 1080 (fHD) , 4K
Max Brightness	550ANSI
Light Source	LED over 50,000hours
Aspect Ratio	Native: 16:9 & 4:3
Projection Distance	Maximum Operating Distance: 0.5-5 meters
Lens	6-piece automatic HD silent lens
Refresh Rate	60hz
Contrast ratio	20000:1
Color Gamuts	NTSC50%
Uniformity	90%
HDR	HDR10+, HDR10, HLG
Color Temperature	6500K +/- 10%
Built-In Speaker	5W*2 speaker
System	
Focus	Auto Focus ;Side projection,
keystone correction	Automatic and Digital trapezoid correction $\pm 15^{\circ}$ for Android version
Throw Ratio	1.13:1
Projection Size	30-300 inch
Expected Lamp Life	Medium Brightness: More than 50,000 Hours
Wifi band	5G +2.4G WIFI Dual-Band Wifi connection (802.11a/b/g/n/ac/ax)
Bluetooth	Supports SingleMode Bluetooth version5.0+BR+EDR ,and is backward compatible with 4.2,4.0,3.0, and 2.1
CPU	MTK9269
GPU	ARM Mali-G31 MP2
Storge	1GB DDR3 +8GB eMMC and 2+16GB optional
Screen Mirroring	wireless connction by HappyCast,Eshare(IOS phone,Android Phone, PAD, Laptop etc) Wired Cast available
Optinal version	Android Whale OS 9.0 and Android TV 11.0 optional
Input/Output Connectors/interface	
Inputs/Outputs	1 x HDMI 1.4 input (1080p60 HDMI 2.1 *3)/
	1 x DC IN
	1xAudio Output port,to external Headphone/Audio amplifier, etc.
	2 x USB 2.0 Type-A 5V ,Power Video Input/Output
Supported Audio File Types	MP3/OGG/APE/FLACetc.
Supported Document File Types	TXT
Supported Photo File Types	BMP, JPG, JPEG, PNG
Supported Video File Types	2Kp75 10-bit AV1/H.265/VP9/H.264
Supported Languages	Total 17 kinds of languaes(Czech,English,French,Danish,Spanish,German,Greek,Italian,Polish,Portugu
power charge	
Power Requirements	AC 220V, 50/60Hz
Projector power	140 W