Viewsonic X100-4K data projector Standard throw projector 2900 ANSI lumens LED 2160p (3840x2160) 3D Black

Brand : Viewsonic

Product code: X100-4k
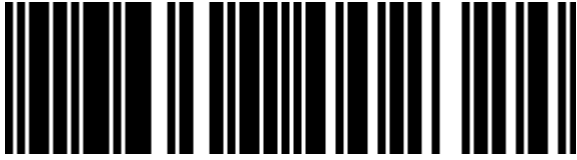
Product name : X100-4K

X100-4K, 3840x2160, 2900 ANSI lum, DLP LED, USB, RJ-45, Micro SD, HDMI, IR, RS-232, RMS 2x 20 W, 416x463x161 mm
Viewsonic X100-4K. Projector brightness: 2900 ANSI lumens, Projection technology: LED, Projector native resolution: 2160p (3840x2160). Light source type: LED, Service life of light source: 30000 h. Focal length range: 12.62 - 15.13 mm, Aperture range (F-F): 1.8 - 1.825, Zoom ratio: 1.2:1. Supported graphics resolutions: 640 x 480 (VGA), 3840 x 2160, Supported video modes: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160p. Serial interface type: RS-232, HDMI connector type: Full-size

Projector

Screen size compatibility *	1016 - 5080 mm (40 - 200")
Projection distance	1.06 - 6.37 m
Projector brightness *	2900 ANSI lumens
Projection technology *	LED
Projector native resolution *	2160p (3840x2160)
Contrast ratio (typical) *	3000000:1
Number of colours	1.07 billion colours
Horizontal scan range	30 - 97 kHz
Vertical scan range	24 - 85 Hz
Keystone correction, vertical	-40 - 40°
Matrix size	1.19 cm (0.47")

Light source

Light source type *	LED
Service life of light source *	30000 h

Lens system

Focal length range	12.62 - 15.13 mm
Aperture range (F-F)	1.8 - 1.825
Zoom capability	✔
Zoom ratio	1.2:1
Throw ratio	1.2-1.44
Horizontal lens shift range	-25 - 25%
Vertical lens shift range	0 - 60%

Video

Full HD *	✔
3D *	✔
Supported graphics resolutions	640 x 480 (VGA), 3840 x 2160
Supported video modes	480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160p

Ports & interfaces

HDMI connector type	Full-size
HDMI version	2.0

Storage

Card reader integrated *	✘
Internal storage capacity	16 GB

Features

Interactive *	✘
Noise level (economic mode)	20 dB
HDCP	✔
On Screen Display (OSD)	✔
On Screen Display (OSD) languages	Arabic, Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Indonesian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Thai, Turkish, Vietnamese
Number of OSD languages	23
Noise level *	23 dB

Multimedia

Built-in speaker(s) *	✔
RMS rated power	20 W
Number of built-in speakers	2

Design

Market positioning *	Home cinema
Product type *	Standard throw projector
Product colour *	Black
Placement	Desktop, Ceiling

Display

Built-in display *	✘

Power

Power source *	AC
Power consumption (typical) *	200 W
Power consumption (standby) *	0.5 W
AC input voltage	100-240 V

Ports & interfaces

USB 2.0 ports quantity *	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	3
Serial interface type *	RS-232
PC Audio in	✔
PC Audio out	✔
VGA (D-Sub) ports quantity *	1
S/PDIF out port	✔
HDMI ports quantity *	4
DVI port *	✖

Network

Smart TV *	✖
Ethernet LAN *	✔
Ethernet LAN (RJ-45) ports	1
Wi-Fi *	✖

Power

AC input frequency	50 - 60 Hz

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	0 - 90%

Weight & dimensions

Width	416 mm
Depth	463 mm
Height	183 mm
Weight *	7.7 kg
Package width	565 mm
Package depth	516 mm
Package height	321 mm
Package weight	10.2 kg

Packaging content

Remote control included *	✔
Cables included	AC
Manual	✔

Logistics data

Harmonized System (HS) code	85286200

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