

Specifications

Expand all

Collapse all

Display System

Display System

4K SXRD projection system

Display device

Size of effective display area

1.48" x 3 SXRD

Number of pixels

26,542,080 (4096 x 2160 x 3) pixels

Projection lens

Focus

Powered

Zoom

Powered

Lens shift

Manual

Light source

Type

High-pressure mercury lamp

Wattage

6 x 450 W or 6 x 330 W type

Recommended lamp replacement time *1

450W lamp

2000 H

330W lamp

3000 H

Light output**6 x 450 W lamp**

18,000 Center lumens / 17,000 lumens*2

6 x 330 W lamp

13,500 Center lumens / 12,500 lumens*2

Contrast ratio**Contrast ratio**

12,000:1

INPUT OUTPUT (Computer/Video/Control)**HDMI (2 inputs)**

Digital RGB/Y Pb/Cb Pr/Cr

Optional slot for Baseband (DVI-D*3, 3G SDI*4)

Up to 4K 60p 4:4:4 12bit

REMOTE

RS-232C connector: D-sub 9-pin (female)

LAN

RJ-45, 10BASE-T/100BASE-TX

INTERLOCK

D-sub 15-pin

Installation capability**Tilt angle**

-10 degree to +45 degree (with 450 W lamp)

-10 degree to +5 degree (with 330 W lamp)

Rotation angle

-10 degree to +10 degree (with 450 W lamp)
-10 degree to +10 degree (with 330 W lamp)

Operating temperature / Operating humidity

Operating temperature / Operating humidity
5°C to 35°C (41°F to 95°F) / 35% to 85% (no condensation)

Storage temperature / Storage humidity

Storage temperature / Storage humidity
-20°C to +60°C (-4°F to +140°F) / 10% to 90% (no condensation)

Power requirements

Power requirements
AC 200 V to 240 V, 21.5 A to 18 A, 50/60 Hz, Single Phase

Dimensions (W x H x D)

Dimensions (W x H x D)
Approx. 548 x 634 x 1119 mm (21 5/8 x 25 x 44 1/8 inches)

Mass

Mass
Approx. 143 kg (315.3 lb)