

Sony Projector - VPL-HW45 ES



FEATURES & SPECIFICATIONS

Size & Weight
DIMENSIONS (W X H X D)
16 1/8" x 7 1/8" x 18 3/8"
WEIGHT
Approx. 9 kg / 20 lb
Display
DISPLAY SYSTEM: SXRD PANEL, PROJECTION SYSTEM
DISPLAY RESOLUTION:
COMPUTER SIGNAL INPUT: MAXIMUM DISPLAY RESOLUTION: 1920 X 1080 DOTS (HDMI INPUT ONLY) / VIDEO SIGNAL INPUT: 480/60P, 576/50P, 720/60P, 720/50P, 1080/60I, 1080/50I, THE FOLLOWING ITEMS ARE AVAILABLE FOR HDMI INPUT ONLY. 1080/60P, 1080/50P, 1080/24P
LIGHT SOURCE: HIGH-PRESSURE MERCURY LAMP, 215 W TYPES
General Features
EFFECTIVE IMAGER SIZE: 0.61 in x 3
EFFECTIVE PIXELS: 6,220,800 (1920 x 1080 x 3) pixels
PROJECTION LENS SHIFT: Manual, Vertical: +/- 71%, Horizontal: +/- 25%
SCREEN SIZE: 40" to 300" (1,016 mm to 7,624 mm)
Hardware
PROJECTION LENS ZOOM / FOCUS: Manual (Approx. x1.6) / Manual
Interface
INPUT AND OUTPUT TERMINALS: HDMI (2 INPUTS) – Digital RGB/Y Pb/CbPr/Cr, IR IN – Minijack, USB – DC 5 V, Max. 500 mA, REMOTE – RS-232C, D-sub 9-pin (female)
Operating Conditions
OPERATING TEMPERATURE / HUMIDITY: 5°C to 35°C (41°F to 95°F)/35% to 85% (no condensation)
STORAGE TEMPERATURE / HUMIDITY: -20°C to +60°C (-4°F to +140°F)/10% to 90% (no condensation)
Power
ACOUSTIC NOISE: 22 dB
POWER REQUIREMENT: AC 100 V to 240 V, 3.1 A to 1.3 A, 50/60 Hz
POWER CONSUMPTION: MAX 310 W

Video Features

LIGHT OUTPUT:1800 lm (Lamp mode: High)*

COLOR LIGHT OUTPUT: 1800 lm (Lamp mode: High)*

Eco and Energy Saving

POWER CONSUMPTION (STANDBY MODE):0.4 W

STANDBY MODE ACTIVATED: After about 10 Minutes