CP720es

BRIGHTNESS
2200 ANSI lumens (Normal)
1500 ANSI lumens (Eco)

RESOLUTION
1024 x 768 True XGA
1280 x 1024 SXGA compressed

DISPLAY TYPE
0.62" HTPS TFT LCD x 3

CONTRAST RATIO
500 : 1

WEIGHT
6.4 lbs / 2.9 kg

DIMENSIONS (WxDxH)
12.1 x 10.5 x 3.7 in
310 x 270 x 96 mm

ASPECT RATIO
4:3 native
16:9 compatible

PROJECTION LENS
manual zoom 1:1.2 ratio

LAMP
180 watts, NSH

LAMPLIFE
2000 hours (normal mode)
3000 hours (eco mode)

DIAGONAL IMAGE SIZE
40 - 300 in

THROW DISTANCE
3.94 - 29.83 ft
1.2 - 9.1 mm

THROW RATIO
1.48 - 1.77 (x screen width)

AUDIO
1 X 2 watt speakers

KEYSTONE
+ / - 30˚vertical

DECIBEL RATING
33dB / 30dB eco

ADJUSTMENTS
On board & remote control

High brightness,
image quality and versatility
- all at an affordable price!
BOXLIGHT introduces the CP720es
a 2200 ANSI lumen, XGA projector with
3-LCD optical technology for bright, natural color and smooth video play back.
With auto keystone correction and ceiling mount detection, set up is a snap.
A truly versatile projector, the BOXLIGHT CP720es is future-ready, featuring multiple inputs. The full-function remote rounds out a long list of features making this the perfect projector for medium to large venues.

INPUTS
RGB D-Sub x 2/Y,Pb,Pr x 1
S-Video x 1
Composite Video x 1
Mini-jack audio x 1

OUTPUTS
RGB computer out x 1
Mini-jack audio x 1

CONTROLS
RS232
USB mouse control x 1

SPECIAL FEATURES:

3-D COMB FILTERING
Eliminates artifacts, resulting in better video quality.

UNPLUG & GO
There is no need to wait for the projector to go into cool down mode. This unit allows the power cable to be unplugged immediately after use.

AUTOMATIC KEYSTONE CORRECTION
Unit automatically compensates for the trapezoidal image by digitally reconstructing the picture at various settings so that the image is square.

CEILING MOUNT DETECTION
Unit automatically sets image to ceiling mount mode when projector detects that it has been placed or installed upside down.

VIDEO
NTSC, PAL-I, PAL-M/N, PAL-D/K
PAL B/G, SECAM, NTSC 4.43

HDTV / EDTV
1080i, 720p, 576i/p , 480i/p

COMPATIBILITY
SVGA, SXGA, XGA,VGA, Mac

H-SCAN FREQUENCY
Horizontal - 15 - 69 kHz

V-REFRESH RATE
Vertical - 43 - 85 kHz

SHIPS WITH:
Laser point remote control
CD-ROM user manual
Power cord
USB mouse cable
Composite cable
S-Video cable
VGA cable
Stereo Jack 2 RCA (L/R) audio
Soft carry case
Audio cable (mono speaker)
Lens cap

FCC CERTIFICATION
Class B

POWER SUPPLY
AC 100-240V at 50-60Hz

POWER CONSUMPTION
250 Watts

SOFT POWER On/Off
Yes

WARRANTY:
2 yrs parts/labor
120 day/500 hr lamp

ACCESSORIES:
One yr extended warranty (purchased within warranty period)
Mac adapter
Audio cable (L/R)
Component cable (15 pin to RCA)
Universal ceiling mount
Ceiling mount suspension pole
Ceiling round flush kit
Spare lamp module
PS2 cable (RS232C)

BOXLIGHT®
Presenting a Better Way
19302 Powder Hill Place, Suite 101
Poulsbo, WA 98370

www.boxlight.com
Direct - 800.762.5757
International - 360.779.7901
Partners - 866.688.3636

© 2007 BOXLIGHT Corporation. All rights reserved. Specifications are subject to change without notice