

# XT5

NEW!!



The highest brightness projector!

Brightness 15000 ANSI Lm / XGA / Contrast ratio 2000:1

Newly-developed LCD panel for high brightness

4-Lamp & 2-Lamp projection mode for user's selection

Option lens: 1 types

Lens shift:

# 15000 lumens



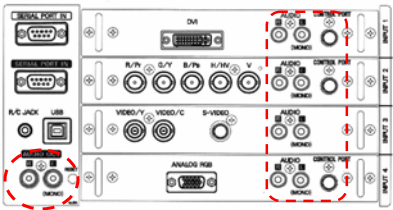
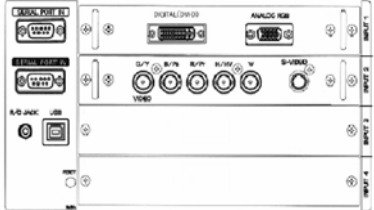
## SPECIFICATIONS

<b>Color system</b>	NTSC / PAL / SECAM / NTSC4.43 / PAL-M / PAL-N
<b>Computer compatibility</b>	UXGA(Compression) / SXGA & SXGA+(Compression) / WXGA(Compression) / XGA / SVGA / VGA
<b>Screen size (diagonal)</b>	Adjustable from 40" ~ 600"
<b>Throw distance</b>	Depend on optional lens
<b>Brightness</b>	15000 / 7500 ANSI lumens (at 4-Lamp / 2-Lamp mode) , Uniformity 90%
<b>Contrast ratio</b>	2000 : 1
<b>LCD panel</b>	1.8" Polysilicon TFT active matrix type (inorganic)
<b>Number of pixels</b>	786,432 x 3 (1024x 768)
<b>Projection lens</b>	Optional
<b>Lens shift (U/D ratio)</b>	U/D 10:0 ~ 0:10 or 8:1 ~ 1:8 L/R 3:2 ~ 2:3 (depend on optional lens)
<b>Projection lamp</b>	330W UHP x 4
<b>Digital Keystone</b>	V: ± 35 degrees, H: ± 15 degrees
<b>Picture Reverse Scan</b>	Left/Right and Top/Bottom
<b>Image Elevation Adjustment</b>	up to 5.7 degrees
<b>Start on screen display</b>	Letter of "EIKI" is displayed on the screen for 20 seconds.
<b>Power consumption</b>	1700W
<b>AC power cord</b>	Detachable type
<b>Scanning frequency</b>	Automatic frequency control H sync. 15kHz~120kHz, V sync. 48Hz~120Hz, Dot clock 230 MHz
<b>Operating voltage</b>	200 ~ 240V AC, 50/60Hz(±10%)
<b>Operating temperature</b>	5 ~ 35 Centigrade degrees
<b>Storage temperature</b>	-10 ~ 60 Centigrade degrees
<b>Fan noise</b>	51 dBA
<b>Input-1</b>	DVI-D(HDCP, Digital) x 1, Dsub15(Analog) x1
<b>Input-2</b>	5BNC x1 (R,G,B,H,V / Y, Pb/Cb, Pr/Cr), mini Din 4-pin(S-Video) x1
<b>Input-3</b>	Detachable type
<b>Input-4</b>	Detachable type
<b>Control Port</b>	Dsub9(RS232C) x2(in&out), mini jack(Wired Remote control) x1
<b>Service Port</b>	USB type B x1
<b>Dimensions (WxHxD)</b>	581 x 252 x 812 mm
<b>Net weight</b>	36.5 kg (without lens)
<b>Packaged dimensions (WxHxD)</b>	581 x 252 x 812 mm
<b>REGULATIONS</b>	Safety: IEC60950-1(EN60950-1),UL60950-1/cUL EMC: FCC Class A, CE Mark
<b>Standard Accessories</b>	Owner's Manual (CD-ROM), Quick Reference Guide (Booklet), Remote controller(with 2 Batteries), Remote control cable, VGA (Dsub15-Dsub15)cable, AC cord, Lens Attachment x2

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\*Specs are tentative and subject to change.

## Comparison overview for XT4 & XT5 <NEW>

Model name	LC-XT4	LC-XT5
Front cabi Image		
Display device	1.8"LCD x 3	1.8"LCD x 3 (inorganic)
Resolution	XGA	XGA
Brightness	12,000	15,000
Contrast	1300 : 1	2000 : 1
Lens	Option	Option
Zoom	motorized	motorized
Zoom / Focus	40~600 inch	40~600 inch
Screen size	0:10 – 10:0	0:10 – 10:0
Lens shift U/D	3:2 – 2:3	3:2 – 2:3
R/L	U/D ±40 deg	U/D ±40 deg
Vertical keystone	---	R/L ±20 deg
Horizontal keystone	UHP 300W	UHP 330W
Lamp	2000H (2500H)	2000H (3000H)
Lamp life	51dBA (Eco)	51dBA (Eco)
Fan noise	VGA – UXGA(Analog)	VGA – UXGA(Analog)
Computer compatibility	581.2 X 251.5 × 783 mm	581 X 251.5 × 811.5 mm
Dimensions (W x Hx D)	36.5kg	36.5kg
Weight	1,700W	1700W
Power consumption	Depend on destination USA Model : 120VAC , 16A Max EU Model : 200-240VAC , 9A Max	Depend on destination USA Model : 240VAC EU Model : 200-240VAC
AC Input Voltage		
Terminals Image	INPUT1 DVI-I,Audio(RCAx2)	INPUT1 DVI-D,D-Sub15
INPUT2	RGBHV,Y,Pb/Cb,Pr/Cr (5BNC),Audio(RCAx2)	RGBHV,Y,Pb/Cb,Pr/Cr,VIDEO(5BNC)/S-Video(mini DIN4)
INPUT3	VIDEO/Y,C(BNCx2)/S-Video(mini DIN4),Audio(RCAx2)	Detachable Terminal for system up
INPUT4	RGB(D-Sub15),Audio(RCAx2)	Detachable Terminal for system up
Communication	RS232C IN/OUT(D-Sub9x2)	RS232C IN/OUT(D-Sub9x2)
Other terminal	Audio Out(RCAx2),Wired Remote control(mini jack)	Wired Remote control(mini jack)
Service terminal	USB B port	USB B port
Accessories	Manual ( CD-ROM + Quick Refarence Guide:Booklet ) Remote controller Remote control cable Battery for remote controller VGA cable Real Color Manager PRO. AC Cord x1 (depende on destination) For USA 125VAC / 20A : PLUG :NEMA 5-20P ,CONNECTOR IEC60320-C19 (L Type) For EU 250VAC / 10A : PLUG :CEE 7/7 , CONNECTOR IEC60320-C13 (L Type) Light Block Sheet (6p) Lens Attachment	Manual ( CD-ROM + Quick Refarence Guide :Booklet) Remote controller (NEW) Remote control cable Battery for remote controller VGA cable Real Color Manager PRO. (Pending) AC Cord x 1 (depende on destination) For USA 250VAC / 20A : PLUG :NEMA 6-20P ,CONNECTOR IEC60320 C19 (Straight Type) For EU : 250VAC / 15A : PLUG :CEE 7/7, CONNECTOR IEC60320 C19 (Straight Type) Light Block Sheet (2p) (same as X6A(XF60A)) Lens Attachment
Other features	Video Circuit 8bit New high quality image processing Long life optical parts Optional 30m remote control cable	Video Circuit full 10bit New high quality image processing User logo setting by user menu Long life optical parts Security function (same as X71L(XF57L)) Color Management Function (same as X71L(XP57L)) Include Test Patterns (same as XG300(XT25)) Optional 30m remote control cable

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**[Remarks]**

\* Items in light yellow cells are sales arguments.

\* Items in red texts are difference between the current and the new models.