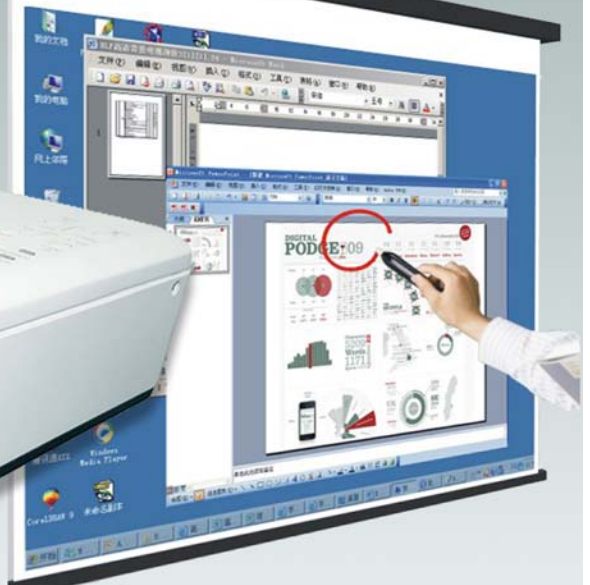


LX640i: XGA - 2700 ANSI



Progressive Processing

Progressive image processing enhances the gray levels & details of images by increasing the brightness & clearation among RGB colours. 10 bit Gama correction offers much real & true colour images with greater contrast & purity.



- Insufficient gray levels low contrast ratio
- Over saturation with insufficiency in background details
- True colour & higher contract by 10 bit Gama correction

Sensitive writing , Get what you wrote instantly.

The induction of the light pen is very sensitive and it has a high degree of recognition. The light pen supports full lateral pressure, Touch-point pressure. It feels good when the customers press or write on the whiteboard, at the same time, it is quite easy to operate because it will take reaction as soon as it receives more than 5g pressure.

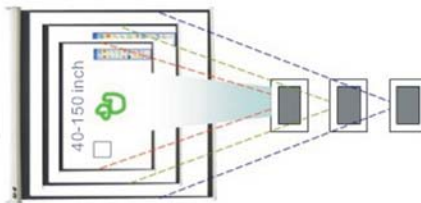
Response speed Signal tracking speed is greater than 3m / S, processing rate of 480 points / S, 60 frame refresh rate



No limit for the screen size and space length

General Interactive Whiteboard size is fixed, and each whiteboard corresponding to a certain size, for differchi sizes rou have to purchase them separately, with very high cost.

An interactive whiteboard writing size from 40-150 inches, we can adjust the screen size according with the classrooms, conference room size and the number of people, clearly visible to view by the participants.



Photoelectric pointer can achieve to write directly without touching the screens.

Direct use of pointer and light pen on the screen writing & marking will be ok, no need whiteboard.



Green Products

The stationery supplies we often use may exposure us to the toxic hazards, such as whiteboard pen, Correction fluid, and even the perfume pencils which children like, if they are using organic solvents including chlorine or benzene, smell for a long time, liver and kidney function may be hurt, or even get cancer.



SPECIFICATIONS

Model No.	LX640i
Native Resolution	XGA (1024 × 768)
Display Technology	0.63" LCD x3
Brightness	2700 ANSI
Contrast Ratio	800:1
Uniformity	85%
Lamp	230W NSH / 5,000 Hrs (ECO), 4,000 Hrs (Normal)
Lamp Replacement	Top Cover Drawer Style
Dimension	345mm × 245mm × 94mm
Net Weight	3.20Kg
Performance Noise	<29dB (ECO)
Projection Method	Rear/Front/Ceiling
Product Colour	Pearl White/Silver Grey/Black
Input	S-video, Component Video, 15-pin D-Sub × 2, Mini Jack (Stereo), RCA (L/R) Audio Input
Output	15-pin D-Sub, RS232, Mini Jack (Audio Output), RJ45
Video Compatibility	PAL, SECAM, NTSC 4.43, PAL-M, N, HDTV (480i, 480p, 575i, 575p, 720p, 1035i, 1080i)
Aspect Ratio	4:3 (Standard) / 16:9 (Compatible)
Projector Lens	F: 2.3~2.5, 1.2x Optic zoom f=18.82~22.60mm 1/4~16 Digital focus function
Digital Keystone Correction	Vertical ±30° Auto Correction
Throw Ratio	1.46-1.70
Projection Distance	1.4m~12.7m
Projection Size	40" ~300" (Diagonal)
H. Scanning Frequency	15~110 KHz
V. Scanning Frequency	50~100 Hz
Power Consumption	280W
Power Supply	100V-240V @ 50-60Hz
Speaker	Mono 7W
Performing Temp.	0 °C ~40 °C
Storage Temp.	-10 °C ~60 °C
OSD Languages	17 Languages
Standard Accessory	User Manual (CD-Rom), Remote Control, Battery, VGA Cable, Power Cable, Lens Cover

Multi Function Interfaces

RJ45 enables its connection with LAN (local area network), user can easily realise remote control projector including settings, it is also available to check lamp time & status at any time.

- 1.VGA In & Out
- 2.RS232
- 3.RJ45
- 4.Component Video
- 5.S-Video
- 6.Audio In(L/R)
- 7.Computer Audio In
- 8.Computer Audio Out



Projection Chart

