



X200 All-in-one Video Processor

Specifications



Revision History

Document	Hardware	Revision	Note
Version	Version	Date	
V3.0	V1	2020/1	Initial Release

Overview:

X200, designed for small fixed installation LED screen, which is a cost-effective all-in-one video processor. It integrates with sender, video processor and supports USB-flash-drive plug and play. It supports up to 2.3 million pixels: up to 1920 pixels horizontally **or** 1536 pixels vertically

Functions and features:

- 1. All-in-one video processor integrated with sender;
- 2. Supports USB-flash-drive plug and play;
- 3. With four outputs, supports up to 2.3 million pixels;
- 4. Supports up to 1920 pixels horizontally or 1536 pixels vertically;
- 5. Supports audio input and output;
- 6. Supports DVI/VGA/CVBS/HDMI 1.3@60Hz input;
- 7. Input source is switchable by specific button;
- 8. Supports EDID custom management;
- 9. Supports full-screen scaling, pixel- to-pixel scaling.



Appearance:



Font panel



No	Interface	Feature
1	LCD	For displaying menu and checking current status
2	Control	1.Press down to enter menu
	Knob	2. Rotate to select or set up
3	Return	Exit or return
4	Scale	Quick path for full-screen scaling
5	Video	There are 6 buttons in this selection:
	source	(1) HDMI: HDMI input selection;
	input	(2) DVI: DVI input selection;
	selections	(3) VGA: VGA input selection;
		(4) USB: Flash drive input selection;
		(5) EXT: Reserved;
		(6) CVBS: CVBS input.
6	Power	Power switch



Input specifications			
Port	QTY	Resolution specification	
HDMI1.3	1	VESA standard, supports up to 1920×1080@60Hz	
VGA	1	VESA standard, supports up to 1920×1080@60Hz	
DVI	1	VESA standard, supports up to 1920×1080@60Hz	
CVBS	1	Supports NTSC:640×480@60Hz, PAL:720×576@60Hz	
USB plug and play	1	Supports up to 1920×1080@60Hz	

Rear panel



Control			
No	Description		
1	RS232, for connecting PC		
2	USB, for connecting PC to control LEDSET to do the setup and upgrade		

Input			
No	Interface	Description	
3,4	AUDIO	Audio input and output	
5	CVBS	PAL/NTSC standard video input	
6	USB	For playing program via flash drive	
		* Image format supported: jpg, jpeg, png, bmp	
		* Video format supported: mp4, avi, mpg, mkv, mov, rmvb	
7	HDMI	HDMI1.3 standard, supports up to 1920*1080@60Hz and	
		backward compatible	

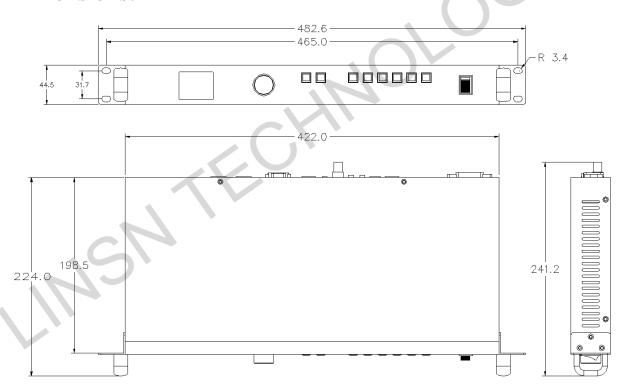
Official website: www.linsn.com



8	VGA	Supports up to 1920*1080@60Hz and backward compatible
9	DVI	VESA standard, supports up to 1920*1080@60Hz and backward compatible

Output		
No	Interface	Description
10	Network	Four RJ45 outputs, for connecting receivers, each output
	port	supports up to 650 thousand pixels

Dimensions:





Specifications:

	Working	AC 100-240V, 50/60Hz
Power	Voltage	
Tower	Rated power	15W
	consumption	
Working	Temperature	-20°C ~ 70°C
Environment	Humidity	0%RH ~ 95%RH
Physical	Dimensions	482.6 * 241.2 * 44.5 (unit: mm)
Dimensions	Weight	2.4 Kg
D 11	Packing	PE protective foam and carton
Packing	Carton	
Dimensions	Dimensions	48.5 * 13.5 * 29 (unit: cm)

END