

TOUCH SCREEN LCD DISPLAY

U15-T320UO

32" HD LCD Touch Monitor



The Unytouch U15-T320UO display represents the latest in leading edge digital LCD technology. With an ultra-high resolution LCD, unparalleled image quality and configurable I/O this display is suitable for a wide range of digital signage and control-room applications. Accurate and smooth touch capability round up an impressive list of features that will make the most of your digital world.

KEY FEATURES

Superior Resolution

HD 720p (1366 x 768)

Prolonged Backlight Life

50,000 hours of viewing time to half of its original brightness

Configurable I/O

Standard RGB and video input Optional Audio in & Speaker out, HD-SDi in/out

Durable Design

All metal enclosure Modular design

IRFM

IRFM technology helps prevent image retention

Player Mounting Space

IPC / Player mounting space $(8.7 \times 8.7 \times 2.3 \text{ inch})$ on back panel

Energy Saving Control

Active ambient light sensor that adjusts brightness automatically

Optical Touch

Precise and fast-response touch technology

• Multi Touch

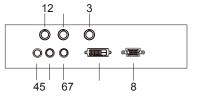
Compatible with Windows 7 & multi-touch function applications

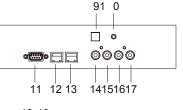


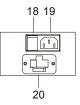
TOUCH SCREEN LCD DISPLAY

LCD PANEL	
Brightness	450 cd/m ²
Contrast Ratio	3000:1
Viewing Angle	H:176° / V:176°
Response Time	6.5 ms (GTG)
Supported Colors	16.7M colors
Resolution	1366 x 768 (16:9)
SIGNAL COMPATIBILITY / CONNECTIVITY	
Horizontal / Vertical Frequency	30 ~ 65 KHz / 56 ~ 75 Hz
Max. Input Resolution	1366 x 768 @ 60Hz (Analog) 1366 x 768 @ 60Hz (Digital)
DDC	DDC 2B
Connector	DVI / VGA / Component / AV / S-video / Audio (optional) / HD-SDi BNC (optional)
Communication Port (Transport Protocol)	D-Sub 9 Pin In, RJ45 In/Out (RS232C In, RS-485 In/Out)
MECHANICAL	
Dimensions w/o Stand WxHxD	792 x 490.7 x 127.8 mm / 31.18" x 19.32" x 5.03"
Weight w/o stand	Net: 23kg / 50.71 lb Gross: 28kg / 61.71 lb
Wall / Arm Mount Type	200 mm x 200mm VESA
Fanless Design	Yes
OSD FUNCTIONS	
OSD Control	RS232C, Push Button, IR Remote Controller
OSD Language	English, Japanese, Chinese
Multimedia	PIP, PBP, Zoom
Source Auto Detect	Yes
OSD Key Lock	Yes
ELECTRICAL	
Power Supply	AC 100 V ~ 240 V (50/60 Hz)
Normal Operation	≤ 120 W
Suspend / Standby	≤ 12 W
Power Off	≤ 6 W
Power Output	AC 100 V ~ 240 V (50/60 Hz), 2 A DC 12 V, 2A
ENVIRONMENTAL	
Operating Temperature	5 °C ~ 40 °C, 85% RH
Storage Temperature	-20 °C ~ 60 °C, 85% RH
OPTICAL TOUCH PANEL	
Response Time	14 ms (Typ.)
Interface	USB HID
Transmittance	90%
Operating Systems	Windows 2000 / XP / Vista / 7 (Driver Required) , Mac OS, Linux
OPTIONS	
HD-SDi / SDi	In x 2, Out x 1 (BNC)
Audio Ampilifier	Audio in & Speaker out (RCA)
Speaker	$5W \times 2$ EA, 8Ω / $5W + 5W$ (rms) @ THD<1%
Other	Stand, Back Cover (I/O cover, R cover)
DIMENSIONS	

INTERFACE







1. SDI In 1 2. SDI In 2 3. SDI Out 4. Video 5. S-Video 6. YPbPr 7. DVI 8. VGA 9. Touch USB 10. Calibration 11. RS232 In 12. RS485 In 13. RS485 Out 14 - 17. Audio In / Out 18. Power Switch		
3. SDI Out 4. Video 5. S-Video 6. YPbPr 7. DVI 8. VGA 9. Touch USB 10. Calibration 11. RS232 In 12. RS485 In 13. RS485 Out 14 - 17. Audio In / Out	1.	SDI In 1
4. Video 5. S-Video 6. YPbPr 7. DVI 8. VGA 9. Touch USB 10. Calibration 11. RS232 In 12. RS485 In 13. RS485 Out 14 - 17. Audio In / Out	2.	SDI In 2
5. S-Video 6. YPbPr 7. DVI 8. VGA 9. Touch USB 10. Calibration 11. RS232 In 12. RS485 In 13. RS485 Out 14 - 17. Audio In / Out	3.	SDI Out
6. YPbPr 7. DVI 8. VGA 9. Touch USB 10. Calibration 11. RS232 In 12. RS485 In 13. RS485 Out 14 - 17. Audio In / Out	4.	Video
7. DVI 8. VGA 9. Touch USB 10. Calibration 11. RS232 In 12. RS485 In 13. RS485 Out 14 - 17. Audio In / Out	5.	S-Video
8. VGA 9. Touch USB 10. Calibration 11. RS232 In 12. RS485 In 13. RS485 Out 14 - 17. Audio In / Out	6.	YPbPr
9. Touch USB 10. Calibration 11. RS232 In 12. RS485 In 13. RS485 Out 14 - 17. Audio In / Out	7.	DVI
10. Calibration 11. R5232 In 12. RS485 In 13. RS485 Out 14 - 17. Audio In / Out	8.	VGA
11. RS232 In 12. RS485 In 13. RS485 Out 14 - 17. Audio In / Out	9.	Touch USB
12. RS485 In 13. RS485 Out 14 - 17. Audio In / Out	10.	Calibration
13. RS485 Out 14 - 17. Audio In / Out	11.	RS232 In
14 - 17. Audio In / Out	12.	RS485 In
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13.	RS485 Out
18. Power Switch	14 - 17.	Audio In / Out
	18.	Power Switch
19. AC-IN Connector	19.	AC-IN Connector
20. AC-Out	20.	AC-Out



















^{*} Optical specifications without glass.

** Weight and dimensions are approximate. Specifications and design are subject to change without notice. This product may be subject to export control regulations.





Legacy Technology Services

We Rent & Sell All Types Of Barcode Equipment

Call now to talk to an expert

866-271-9891

About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

Latest Hardware from top manufacturers

• Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services

· Legacy is one of the best repair facilities in North America

Discontinued product sourcing

 They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services

- That old equipment laying around your facility may still have some value.
 Legacy routinely purchases equipment from our clients around the globe.
 - · Data destruction
 - · Hardware disposal
 - Auditing services

Dedicated client account team

 Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

• Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.











(AAA) POOL

Toll Free: 866-271-9891 Fax: 888-522-4684 www.LegacyGlobal.com
Some brands we carry





















