



INNOVATION. COMMITMENT. EXCELLENCE

# TITAN SERIES

# ITS-150 | ITS-150FT

WORK AT THE SPEED OF  
**QUAD CORE!**

TITAN Series provides excellent Quad Core performance, providing functionality to the hospitality & retail industry ensuring a productive work environment.



## Features

- Intel Celeron J1900 CPU
- 5-Wire / True Flat 5-Wire Resistive Touch Panel
- HDD Easy Maintenance
- IP54 Certificated Spill Proof and Anti-dust
- Detachable Stand / Support VESA mounting



# Technical Specifications

<b>Main Board</b>	Processor	Intel Celeron J1900 2.0GHz, Cache 2MB
	Chipset	CPU Integrated
	System Memory	1 x DDR3L SO-DIMM, up to 8GB
<b>Display &amp; Touch</b>	LCD Size	15" TFT LCD(LED backlight)
	Brightness	250nits
	Resolution	1024 x 768
	Touch Technology	True Flat 5-Wire Resistive (ITS-150FT) 5 -Wire Resistive (ITS-150)
<b>Storage</b>	HDD/SSD	1 x 2.5" SATA HDD or SSD
<b>I/O &amp; Expansion</b>	DC Input	1 x Mini Din 4P (DC 19V only)
	Cash Drawer	1 x RJ-11 (12V or 24V(default))
	LAN port	1 x Gigabit Ethernet by RJ-45
	USB port	4 x USB 2.0 , 1 x USB 3.0
	COM port	3 x RS-232 (RJ48 connector), COM1/2/3 Pin10 w/RI/5V/12V Selectable by BIOS (default is RI)
	VGA Port	1X DB-15 VGA port, Power enabled by BIOS setting (default disable)
	Bus Expansion	1 x Mini PCI-E Slot
	Power Switch	1 x power on/off switch button
	Speaker	HD Audio, 2W Speaker x 2
	<b>OS Support</b>	Windows 8, Windows 7, POSReady 7
<b>Power Adapter</b>	External adapter, DC Model: 65 Watts, Voltage: +19VDC 3.42 Amax	
<b>Compliance</b>	Certifications	CE, FCC, LVD, RoHS
<b>VESA Mount</b>	75 mm x 75 mm VESA	
<b>Material</b>	Main Unit: Plastics Housing	
<b>Color</b>	Main Unit: Black	
<b>Dimensions (WxHxD)</b>	365 x 200 x 339	
<b>Weight</b>	5.8kgs	
<b>Environment</b>	Operation Condition	0°C ~ 40°C, 20% ~ 85% RH, non-condensing
	Storage Condition	-20°C ~ 55°C, 20% ~ 80% RH, non-condensing
<b>Optional</b>	VFD	VFD: 2 x 20 attached
<b>Accessories</b>	MSR	Front, 3 tracks USB Type
	iButton	USB Type
	SCR	Combo MSR / Smart Card Reader, USB Type
<b>Warranty</b>	2 years warranty	



VFD Supported

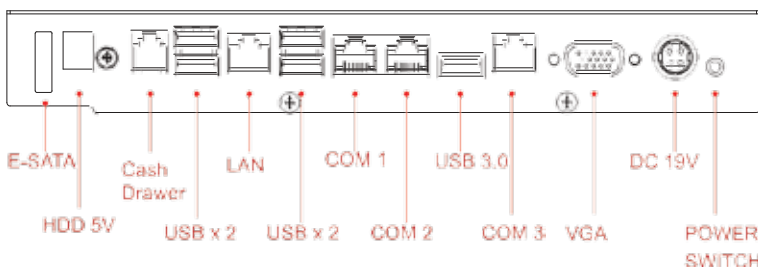


Second Display Supported



Easy HDD Maintenance

## IO Interface



## Dimensions (mm)

