



## Specification

<b>Model Name</b>	<b>TK-1900</b>
<b>Main Board</b>	
CPU	Socket LGA1155 for Intel Core i7/i5/i3/Celeron (Ivy Bridge and Sandy Bridge)
Memory	2 x DDR3 SO-DIMM Socket up to 16GB
Chipset	Intel® Q77 Chipset
Graphics	Integrated Intel® HD Graphics built-in Visuals
Network	2 x RJ-45 w/ LED GbE LAN1: Intel® 82583V, LAN2: Intel® 82579LM
Audio	HD audio
Power Supply	220W ATX power supply
OS	Windows 8.1 Professional 32 / 64bits Windows 7 Professional 32 / 64bits Windows 7 Standard
Speaker	2 x 2W speaker
<b>Printer</b>	
Thermal Printer	3" receipt printer w/paper near end sensor, 180mm/sec
<b>Display</b>	
LCD	19" 4:3 LCD Panel
Resolution	1920 x 1080
Brightness	350nits
Touch Screen	IR touch solution
<b>Storage</b>	
HDD	1 x 3.5" SATA HDD
<b>Payment System</b>	
Bill Validator	Option
Coin Acceptor	Option
IC Card	Option
eMoney	Option
<b>External I/O Ports</b>	
USB Ports	4 x USB3.0, 2 x USB2.0
Serial Ports	2 x RS232
LAN	2 x RJ45 (LAN2 reserved for payment system connection)
PS/2	1 (Combo)
Audio	2 (Mic-in, Line-out)
VGA	1 x D-SUB 15pin
HDMI	1
<b>Physical dimensions</b>	
Weight	JTK-1900 W/ Payment System : 88kgs JTK-1900 W/O Payment System : 72kgs
<b>Environment</b>	
EMC & Safety	500mm (W) x 1513mm (L) x 351mm (D)
Temperature	Operating : 0° ~40°C ; Storage : -20° ~80°C
Humidity	20% ~80%

