Elegant Design

High Performance

Maintenance Friendly

Ever dreamed of a POS system which is sleek, elegant, valuable, premium, fast, expandable, versatile, reliable and easy to maintain? The POS-440 SkyPOS has been designed to cover all those attributes. Its body is made of die-cast magnesium-aluminium, painted in dark grey (anthracite metallic) and has an aesthetic sleek and elegant appearance. The 15" projected capacitive touchscreen offers a bright and clear picture and precise control. The computer is based on the modern 6th Generation Intel Core platform codenamed Skylake which influenced the system's name.

Touch System POS-440 SkyPOS

1. Ultra slim housing with advanced base stand for better cable management and easy mainanance

2. Optional 9.7" customer display

Monitor

3. Optional MCR

4. Optional 2x20 char. customer display

5. Designed for Windows 10 using Intel's latest Sky Lake platform

6 Rich I/O connections on both Panel PC and in base stand

4POS
THE BRAND 4 RETAIL SOLUTIONS

POS-440 SkyPOS

Model Name	POS-440 SkyPOS
Housing	
Material	Die-cast Magnesium-Aluminium (Panel PC, Base), Plastic (Covers)
Mount	VESA 100
Main Board	
Type	T001
CPU	Intel Celeron G3900TE 2.3GHz / Intel Core i5-6500TE 2.3/3.3GHz
Chipset, GPU	Intel HD Graphics
System Memory	1 x DDR4-2133 SO-DIMM up to 16GB
Display / Touch	
Display Size	15" TFT LCD with LED backlight
Brightness	400 cd/m2
Maximum Resolution	1024 x 768
Touch Sreen Type	Projected Capacitive, Anti Glare Coated Glass
Tilt Angle (Degree)	0° ~ 55°
Storage	
Primary Device Bay	1 x 2.5" SATA III SSD 128GB
Flash Memory	1 x M.2 SATA (60mm)
Main Unit External I/O Ports	
USB	4 x USB (2 x USB 3.0 + 2 x USB 2.0)
Parallel Port	N/A
Serial/COM	4 x COM ports with RJ-45 (5V/12V power selectable by BIOS)
LAN	1 x RJ-45 (10/100/1000 Mbit)
Video	1 x mini Display Port
Cash Drawer	N/A
Speaker	1 x 1.5W
Audio	N/A
Base Stand External I/O Ports	
USB	4 x USB 2.0
PoweredUSB	3x (2 x USB 12V + 1 x USB 24V)
Serial/COM	4 x COM ports with RJ-45 (5V/12V power selectable by BIOS)
Cash Drawer	1 x RJ-11 (12V/24V selectable by BIOS)
Control / Power	
Power Button	1
Power Supply	External 90W/12V / 180W/24V at configurations with PoweredUSB
Environment	
EMC & Safety	FCC Class A, CE, LVD
Operating Temperature	0° C ~ 40° C
Operation Humidity	0% ~ 90% RH non condensing
IP	IP54 sealed front panel with touch screen
Options	
Second Display	9.7" Customer Display without Touch / STN LCD Display (2x20, 5mm character)
WLAN	3rd party USB dongle
Magnetic Card Reader	3 tracks MSR (via USB)
Dimensions (W x D x H)	
Panel PC	356.1 x 42.8 (50.0 with VESA Mount Kit) x 285.1mm
Desktop configuration	356.1 x 201.5 x 306.8mm
Weight	
Panel PC	3.48 kg
Colour	
	Dark grey (anthracite metallic)
OS Support	
	Windows 7 (32-/64-bit), 8.1 (64-bit), 10 (64-bit) / Linux

Notes: Specifications are subject to change without notice. Product photos and pictures are for illustration purposes only and may differ from the real product's appearance.

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