

# KDS



Fanless & Ventless  
Aluminium Die-Cast Casing

\* Optional configuration



Internal Power Supply



Wireless LAN\*

**SE**NOR



## SPECIFICATIONS

### KDS 900 (15")

### KDS 970 (17")

PROCESSOR	Intel Quad Core Celeron J1900 2.0 GHz (Turbo Boost up to 2.42 GHz)	
SYSTEM MEMORY	4 GB DDR3L RAM (up to 8 GB)	
STORAGE	2.5" removable SATA HDD/SSD	

## DISPLAY

SIZE	15" TFT LCD	17" TFT LCD
RESOLUTION	1024 x 768 pixels	1280 x 1024 pixels
BRIGHTNESS	350 cd/m <sup>2</sup>	350 cd/m <sup>2</sup>
SCREEN TYPE	KDS900G: 6H hardness tempered glass KDS900T: Senor 5-wire resistive touch KDS900PCT: Projected capacitive touch	KDS970G: 6H hardness tempered glass KDS970T: Senor 5-wire resistive touch

## I/O INTERFACE

USB PORT	Front: 1 x USB 2.0   Back: Up to 3 x USB 2.0
SERIAL PORT	Up to 3 x DB9
NETWORK PORT	1 x RJ45 10/100/1000 Mbps
CASH DRAWER PORT	1 x RJ12 (supports both 12 V & 24 V)
VIDEO PORT	1 x VGA
AUDIO PORT	1 x mic in / line out (combined)   2 x 1 W speaker

## OPERATING SYSTEM

WINDOWS	POSReady 7 / 7 Pro / 10 IoT / 10 Pro
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## ENVIRONMENT & MECHANICAL SPECIFICATIONS

DIMENSIONS & WEIGHT	389 (W) x 334 (H) x 96 (D) mm   7.0 kg	446 (W) x 388 (H) x 118 (D) mm   9.0 kg
CHASSIS MATERIAL	Heat-dissipating solid aluminium die-cast casing	
VESA PATTERN	75 x 75 mm / 100 x 100 mm	
SAFETY CERTIFICATION & IP RATING	IP66 compliant	
TEMPERATURE	Operating: 0°C to 40°C   Storage: -20°C to 60°C	
HUMIDITY	Relative: 10% to 90% (non-condensing)	
POWER CONSUMPTION	DC output: 12 V / 5 A   60 W (max.) AC input: 100 V to 240 V	DC output: 12 V / 6 A   72 W (max.) AC input: 100 V to 240 V

## MODEL OPTIONS

WIRELESS LAN	Integrated Wi-Fi 802.11 b/g/n (1T1R)
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ALL PRODUCT SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

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**Quality. Safety. Versatility.**