

# Product Launch Notice

## KS-7415G / KS-7415G-I

2016-08-09

Dear Partners,

Posiflex is introducing the new KS-7415 Series.

KS-7415 Series is the Posiflex's newest fanless terminal. Available in 15" resistive or IR touch, it is an upgrade version of the popular KS-7215 Series that comes with Intel Bay Trail J1900 CPU. Just like the other members of the KS family, KS-7415 Series is designed to deliver uncompromising performance and quality.



### Features:

- Intel Bay Trail J1900 CPU
- Fanfree design
- Robust look and structure
- Optional IP44 upgrade for the entire terminal
- Maximum reliability

<b>System Configuration</b>	
Processor	Intel Bay Trail J1900, quad core, 2.00GHz/2.42GHz, 2M Cache
System Memory	DDR3L 1333MHz SO-DIMM x 1, max. 8GB
Storage Device	SATA Storage x 1
Power Supply	12V / 60W
OS support	Windows 7 / POSReady 7 / Windows Embedded 8.1 Industry / Windows 10 IoT / Linux per request
<b>Display &amp; Touch</b>	

LCD	15" TFT LCD
Resolution	1024 x 768
Touch	Resistive touch for KS-7415G; IR touch for KS-7415G-I
<b>I/O &amp; Expansion</b>	
Serial Port	4 on I/O plate (DB9 x 3 + RJ50 x 1), 5V/12V support on all COM ports
Parallel Port	1, via optional conversion cable
Standard USB Port	USB 2.0 x 6
Powered USB Port	Optional 24V x 1 + 12V x 3 via GEN8.5E base
LAN Port	10 / 100 / 1000 Mb x 1
Display Port	VGA x 1, 12V support for Posiflex monitors + HDMI x 1
CR Port	1, control 2 CR via optional Y-cable
PS/2 Port	1, via optional conversion cable
UPS Port	Yes
Audio	Internal 2W speaker x 1
Internal Expansion Slot	M.2 x 1 (NGFF2230 for WIFI)
<b>Environmental</b>	
Operating Condition	0°C - 40°C, 20%RH - 90%RH (Equipped with HDD); 0°C - 50°C, 20%RH - 90%RH (Equipped with SSD)
Storage Condition	-20°C - 70°C, 10%RH - 90%RH

Please send in your demands or contact your sales representative for the further arrangement. If you have any questions pertaining to this announcement, please do not hesitate to contact your sales representative.