TOP-H6XX

TOP-H631 TOP-H651 TOP-H632 TOP-H652

User's Manual

Rev. 10

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■ In order to assist in the use of this product, carefully read the User's Manual.

■ For product-related information, check on our website at: http://www.topstar1.com

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Chapter 1:Abstract

The computer based on ivybridge platform meets intel the Digital Signage Open Pluggable Specification (OPS);The machine is simple to install, easy to maintain..

Chapter 2:Main Features

1) The computer supports One-key Restore feature for OS, Backup OS when press "Ctrl+F3", Restore OS when press "Ctrl+F4".

2) Meets intel the Digital Signage Open Pluggable Specification,Customers do not need to change the machine structure.

3) Support Total CPU for LGA1155(Pentium\Celeron\Core I3 I5 I7).

4) Support 2 Independent Displays(VGA\ HDMI\ DP).

5) Support wireless LAN function.

6) Support the solid state drives.

7) Computer accessories can collocate according to customer requirements, Includes CPU, memory, hard disk and so on.

8) Support 19V power supply from AC adapter.

9) Support WINXP\WIN7\WIN8 .

Chapter 3:Illustration

Chapter 4:Specification

System configuration	
CPU	I3-3240\ I5-3470(Optional)
Chipset	Intel H61
HD	SATA2.5" 500G HD(Optional)
Memory	SODIMM DDR3－4G(Max 8GB)
Lan	1*RJ45(Gigabyte Ethernet)+1*WiFi （802.11/b/g/n）
Front IO port	
USB	4*USB2.0
Display	HDMI+VGA
LAN	1*RJ45(Gigabyte Ethernet)
WIFI	1*WIFI(802.11/B/G/N)
Audio	1*line－out+1*mic－in
Serial port	1*COM（RS232）
DCJACK	1*DCjack（DC19V）
POWER Button	1*Power Button
Rear IO port	
OPS connector	80-pin JAE TX25 Connector
Size and Environment	
Color	Black
Size	195*180*42mm
Working temperature	－5℃------50℃

Operating humidity	5%-----90%（No condensation）
Storage temperature	－20℃----70℃
Power consumption	22W -55W
OS	WinXP\ Win7\ Win8
DC IN	DC 19V

Chapter 5:Parts list

■Standard: WiFi antenna、Industrial Packing box.

■Optional：Adapter、OPS Docking Board.

FCC STATEMENT

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference.
(2) This device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.
This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
　　Reorient or relocate the receiving antenna.
　　Increase the separation between the equipment and receiver.
　　Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
　　Consult the dealer or an experienced radio/TV technician for help.

RF Exposure:
The operating distance between user and products shall be no less than 20cm.