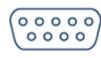




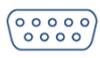
3 YEARS WARRANTY Industrial Android  
Fanless MiniPC HyBOX Android RK3188



ANDROID



RS232



RS485



HDMI  
HIGH-DEFINITION MULTIMEDIA INTERF

<b>Category:</b>	MiniPC Industry
<b>Manufacturer:</b>	Mobilator
<b>Others:</b>	Metal - Color Black
<b>Chipset:</b>	-----
<b>CPU Support:</b>	-----
<b>Installed CPU:</b>	<b>Rockchip RK3188 4x 1.6 GHz</b>
<b>Memory Support:</b>	DDR3
<b>Installed Memory:</b>	<b>2GB DDR3</b>
<b>Graphic Card:</b>	Integrated
<b>Storage (HDD) Support:</b>	Flash
<b>Installed Storage (HDD):</b>	<b>8GB SSD</b>
<b>CD/DVD Drive:</b>	-----
<b>LAN:</b>	Yes
<b>Wireless LAN card:</b>	Yes
<b>Bluetooth:</b>	Bluetooth 4.0

<b>3G:</b>	No
<b>TV Tuner:</b>	-----
<b>Watch Dog Timer:</b>	Yes
<b>Front Panel (ports):</b>	1xRS2321x HDMI2x USB1 x Audio1x RS485
<b>Rear Panel (ports):</b>	1x TTL2 x USB
<b>Power:</b>	12V
<b>Supported OS:</b>	Android
<b>Installed OS:</b>	Android 4.4
<b>Dimensions:</b>	248 x 130 x 35mm
<b>Weight:</b>	1kg
<b>Expansion:</b>	-----
<b>Fanless:</b>	Yes
<b>Humidity:</b>	10%-85% - no condensation
<b>Temp:</b>	0 55
<b>IP Norm:</b>	-----
<b>Storage temperature:</b>	-----

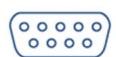
**Product from the Archive - production finished**



ANDROID



RS232



RS485



HIGH-DEFINITION MULTIMEDIA INTERFACE

▶ Menu

▶ Description

▶ Communication & Connectors

▶ Digital Signage

▶ Application

## Android MiniPC

Industrial ANDROID Digital PLAYER Fanless **MiniPC rBOX-980DS** it's device with Android OS which can be use in Digital Signage system.

The concept of **Digital Signage** includes an integrated form of system management, which includes electronic displays (digital signs, infographics) that present information, advertising, and other messages. Digital signage systems are used, inter alia, at airports, points of sale or service networks (e.g. travel companies, real estate, information, stations, shopping centers, etc.).





## Description

Housing dimensions are **248(l)x130(w)x35(h)mm**. Housing is made of high quality aluminum what ensures a very high resistance to mechanical damages. Using the latest technology Digital Engine (industrial fanless MiniPC) is designed for continuous multitasking operating with low power consumption. An important advantage is the effective combination of small size with considerable opportunities through the use effective processor and **DDR3** memory. Integrated video module allows to play a wide range of applications and media files in Full HD quality. Disk offer free space **8GB EMMC**.

**Processor** Rockchip RK3188 (4x 1.6GHz)

**OS** Android 4.4

**RAM Memory** 2GB DDR3

**Flash Memory** 8GB EMMC

**Communication** Wi-Fi, Bluetooth, IR(option)

**Interfaces** 1x RS232 | 1x TTL | 1x HDMI | 4x USB | 1x Audio | 1x RS485

**Dimensions** 248mm x 130mm x 35mm

**Weight** 1kg

**Work Temperature** -0°C - 55°C

**Humidity** 10%-85%(No condensation)



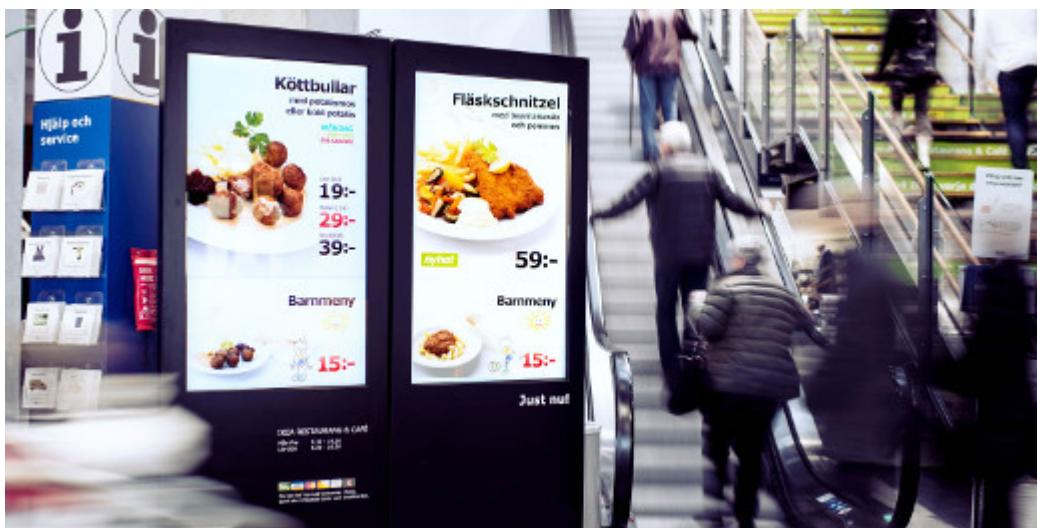
## Communication & Connectors

Integrated card **LAN** and **WiFi** allow connection to the network. The computer is equipped with: one **HDMI** port, one **Audio** port, four **USB** ports, one **RS232**, one **RS485**, one **TTL** port.

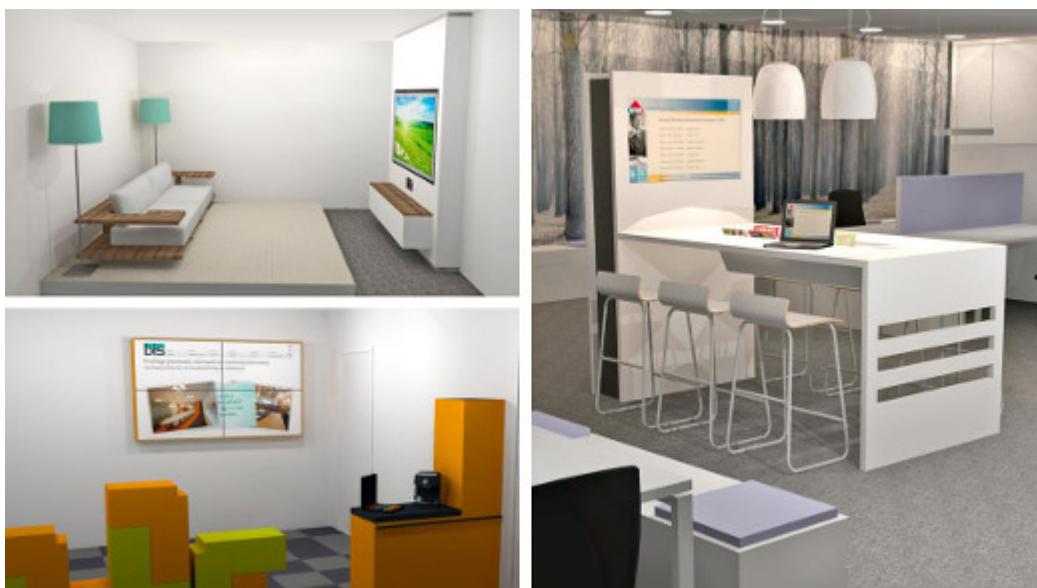


 Digital Signage





**Digital Signage** is a modern, dynamic form of advertising that allows you to stand out from the competition and raise interest among your audience. This solution allows you to remotely control your monitor network with one central device. In addition, it is possible to integrate such device with the company's database applications, which allows for full automation of displayed messages, thanks to this solution the receiver always has access to up-to-date data. Despite being a relatively new form of information transfer, Digital Signage is slowly but effectively supplanting older, static forms of advertising such as posters, banners, banners and leaflets.



Digital Signage comes in many different forms and can be used for almost any purpose. Advertising monitors can be found in places such as airports, shops, hotels, service centers, shopping malls, train stations, tourist offices and other smaller or larger companies, both indoor and outdoor. Wherever used, they will surely attract the attention of the customer, they will bring to your business the atmosphere of modernity and originality and will make them stand out among the competition.



