



ICTS BRICK PC

-  Built in Intel Celeron-Quad core
-  Turbo Boost Technology
-  Intel HD Graphics
-  HDMI Display
-  RAM Supports 2 GB/4 GB/8 GB
-  USB 3.0

Powerful and Potential Performance In Tiny size

Influential performance: ICTS Brick PC is powered by Intel Turbo Boost Technology 2.0 that enables balanced scaling up of processor operations when demanded.


Attractive concise design: A 4.6 x 4.6 x 2 inches design and weighing just 600 gms, the ICTS Brick PC is about the size and shape of an exciting cake. A Perfect design for any kind of work environment with easy to handle for mobility.

Drastically reduced power consumption: The ICTS BRICK PC is highly energy saving, with a power consumption of just 30 Watts thus benefits from greater cost saving and help in adherence of green computing.

Magnesium aluminum alloy body: A highly heat resistance casing enabling highly resilient performance resulting in almost zero downtime in terms of Hardware and Software maintenance.

SPECIFICATIONS:

CPU	Built in with Intel Celeron J1900 Quad Core 2.0GHz, Max Turbo can reach 2.42GHz
Memory	1*DDR3L SO-DIMM sockets, supporting up to 8 GB of system memory Support 1.35V DDR3L 1066/1333 MHz memory modules Support non-ECC modules
Onboard Graphics	Intel HD Graphics 1*HDMI 1.4, supporting a maximum resolution of 1920*1080
Audio	Built in with Realtek ALC662 HD Audio Controller Supporting High Definition Audio Supporting 2/4/5.1 channel * To configure (Through HDMI)
LAN	Realtek RTL8111E LAN chips
Expansion Slots	2*MINI PCI Express slot a) (The Mini PCI Express slot conforms to PCI Express 2.0 standard, support WIFI&BT modules and mSATA card)
USB	4*USB 3.0

Internal I/O Connectors	2*MINI PCIE 1*F_Panel 1*SPDIF 1*CPU_FAN port 1*RTC battery 1*SATA PWR PIN 1*SATA PIN
Storage Interface	1*SATA 3Gb/s SSD/HDD 1*mSATA
Back Panel Connectors	1*USB3.0 1*RJ45 1*HDMI 1*DC_IN 1*HP_MIC
Front Panel Connectors	3*USB.0
BIOS	AMI BIOS
Power	12V adapter
Operating System	Support for Windows 8.1/8 32-bit/64-bit Support for Windows 7 32-bit/64-bit Support for Windows ES 7/8 <div> <div>Support Microsoft Windows Operation System & Linux</div>  </div>



VESA



The host can be put on the monitor via vesa
(the monitor should support hanging function)

Basic information



Length :11.8cm Width:11.8cm
Height : 5.15cm Weight:0.6Kg

Material: Mirageblack tope panel, magnesium aluminum alloy body

Packing list



HDD VS SSD

	SSD ✓	VS	HDD
Wake up speed	2-5 seconds		30-60 seconds
Boot speed	7-15 seconds		60-80 seconds
Transmissiing speed(10G file)	20-30 seconds		3-5 minutes