

BUY

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# GB-BPCE-3455

(rev. 1.0)

[Overview](#) [Specification](#) [Support](#) [Buy](#)

BRIX / Ultra Compact PC kit

<b>Dimension</b>	56.1 mm x 107.6 mm x 114.4 mm (2.21" x 4.24" x 4.5")
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<b>Motherboard Size</b>	100 x 105 mm
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<b>CPU</b>	Intel® Celeron® Processor J3455, 2.3GHz, 4 core (TDP 10W)
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<b>Memory</b>	2 x SO-DIMM DDR3L slots (DDR3 1.35V) 1333/1600/1866 MHz Max. 16GB
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<b>LAN</b>	Gigabit LAN (Realtek RTL8111HS)
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<b>Wifi Card</b>	Intel® Dual Band Wireless-AC 3168
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<b>Graphics</b>	Intel® HD Graphics 500
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<b>Audio</b>	Realtek ALC255
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<b>VGA Resolution (Max.)</b>	1920 x 1200 @60 Hz
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<b>HDMI Resolution</b>	4096 x 2160 @60 Hz
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<b>Slots</b>	the WiFi+BT card
<b>Front I/O</b>	1 x Micro SD card slot
<b>Rear I/O</b>	1 x HDMI (2.0) 2 x USB 3.0 1 x RJ45 1 x DC-In 1 x Kensington lock slot
<b>Side I/O</b>	1 x VGA 1 x Headphone/ Microphone jack 2 x USB 3.0
<b>Storage</b>	Supports 2.5" thickness 7.0/9.5mm Hard Drives (1 x 6Gbps SATA3)
<b>Power Supply</b>	Input: AC 100-240V Output: DC 19V 2.1A
<b>VESA</b>	Bracket included Supports 75 x 75 and 100 x 100 mm
<b>Support OS</b>	WIN10 64bit
<b>Environment</b>	System Environment Operating Temperature: 0°C to +35°C System Storage Temperature: -20°C to +60°C

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\* Advertised performance is based on maximum theoretical interface values from respective Chipset vendors or organization who defined the interface specification. Actual performance may vary by system configuration.

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\* Due to standard PC architecture, a certain amount of memory is reserved for system usage and therefore the actual memory size is less than the stated amount.



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