

Gigabyte BRIX s GB-BRR7H-4800 (rev. 1.0)

Barebone - Ultra Compact PC Kit - 1 x Ryzen 7 4800U / 1.8 GHz - RAM 0 GB - Radeon Graphics - 2.5 GigE - Bluetooth 5.2 - WLAN: 802.11a/b/g/n/ac/ax - Bluetooth 5.2

Group	Barebones
Manufacturer	Gigabyte
Manufacturer item no.	GB-BRR7H-4800
EAN/UPC	4719331600631



Description

Challenging the essence of how you define a desktop PC, GIGABYTE engineers have developed an ultra-compact PC with pure black stylish chassis design. Ideal for a broad range of computing applications at home or in the office, the BRIX expounds sheer simplicity and convenience. The BRIX sets a new standard for desktop miniaturization that makes it perfect as a discreet HTPC/multimedia hub, an ultra-low power PC for the family, an office PC or as a digital signage unit.

Main features

Product Description	Gigabyte BRIX s GB-BRR7H-4800 (rev. 1.0) - Ultra Compact PC Kit - Ryzen 7 4800U 1.8 GHz - 0 GB - no HDD
Type	PC barebone - Ultra Compact PC Kit
Processor	1 x AMD Ryzen 7 4800U / 1.8 GHz (4.2 GHz) (8-core)
Cache Memory	8 MB L3 Cache
Cache Per Processor	8 MB
RAM	0 GB (installed) / 64 GB (max) - DDR4 SDRAM
Storage Controller	SATA (SATA 6Gb/s)
Hard Drive	No HDD
Optical Storage	No optical drive
Graphics Controller	AMD Radeon Graphics
Networking	802.11a, 802.11b/g/n, Wi-Fi 5, 2.5 GigE, Wi-Fi 6, Bluetooth 5.2
Power	AC 120/230 V (50/60 Hz)
OS Provided	No operating system
Dimensions (WxDxH)	11.95 cm x 11.95 cm x 4.68 cm

Extended details

	General
Type	PC barebone
Product Form Factor	Ultra Compact PC Kit
	Processor / Chipset
CPU	AMD Ryzen 7 4800U
Clock Speed	1.8 GHz

Max Turbo Speed	4.2 GHz
Number of Cores	8-core
CPU Qty	1
Max CPU Qty	1
Cache Memory	
Installed Size	L3 Cache - 8 MB
Cache Per Processor	8 MB
RAM	
Installed Size	0 GB / 64 GB (max)
Technology	DDR4 SDRAM
Form Factor	SO-DIMM 260-pin
Slots	2 (Total) / 2 (empty)
Hard Drive	
Type	No HDD
Storage Controller	
Type	1 x SATA
Controller Interface Type	SATA 6Gb/s
Channel Qty	1
Optical Storage	
Type	No optical drive
Monitor	
Monitor Type	None.
Graphics Controller	
Graphics Processor	AMD Radeon Graphics
Video Interfaces	HDMI, DisplayPort, USB-C
Max Monitors Supported	4
Networking	
Wireless LAN Supported	Yes
Wireless NIC	Intel Wi-Fi 6 AX 200
Data Link Protocol	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, 2.5 Gigabit Ethernet, 802.11ax, Bluetooth 5.2
Expansion / Connectivity	
Bays	1 (total) / 1 (free) x internal 2.5"
Slots	1 (total) / 0 (free) x M.2 Card - 2230 (Key A-E) 1 (total) / 1 (free) x M.2 Card - 2280
Interfaces	5 x USB 3.2 Gen 1 (3 front, 2 rear) 1 x HDMI 1 x Mini DisplayPort 1 x LAN (2.5Gigabit Ethernet) 1 x headphones/microphone (1 in front) 2 x DisplayPort/USB-C 3.2 Gen 2 (1 front, 1 rear) 1 x serial
Miscellaneous	
Included Accessories	VESA wallmount adapter
Theft/Intrusion Protection	Security lock slot (cable lock sold separately)

Security Slot Type	Kensington security slot
VESA Mounting Interface	100 x 100 mm, 75 x 75 mm
Compliant Standards	HDCP 2.2
Power	
Device Type	Power adapter
Voltage Required	AC 120/230 V (50/60 Hz)
Power Provided	90 Watt
Operating System / Software	
OS Provided	No operating system
Dimensions & Weight	
Width	11.95 cm
Depth	11.95 cm
Height	4.68 cm
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	35 °C

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