GIGABYTE™

BRIX™
ULTRA COMPACT PC
GTX PRO





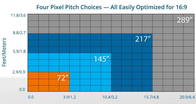
FOUR DEDICATED 4K OUTPUTS. ONE SLIM PC

GB-BNi7G4-950 | GB-BNi3G4-950

Intel® Core™ i7-6700HQ processor
Intel Inside®. Extraordinary Performance Outside.

ULTRA COMPACT FORM AND SUPERIOR GRAPHICS CAPABILITIES

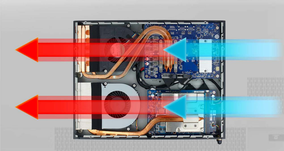
The BRIX GTX Pro is a digital media player that breaks the barriers usually found in small form factors. We put an emphasis high-quality graphics performance and outputting stunning visuals. The fine balance of size and performance found in BRIX GTX Pro was drawn from years of experience in developing the BRIX mini-pc product line.





Multiple 4K Display Support

NVIDIA GEFORCE GTX

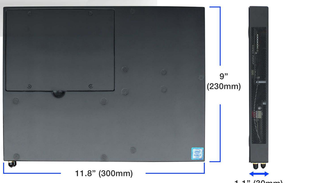


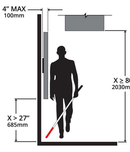
EXTRAORDINARY HEAT DISSIPATION WITH DUAL COOLING FANS

Making use of two dedicated fans and three full copper heat pipes the BRIX GTX Pro is designed to be whisper quiet while remaining ultra cool.

DESIGNED WITH ADA COMPLIANCE IN MIND

The amazingly compact BRIX GTX Pro has a total volume of just over 2 liters and sits at 30cm in length, 23cm in width and 3cm in height. The BRIX GTX Pro incorporates a VESA mount to directly attach the unit onto a monitor or display. Its ultra thin form factor also allows for a wider variety of display solutions that are still ADA compliant. Easy access into the system chassis also allows for quick maintenance and hardware replacements when necessary.



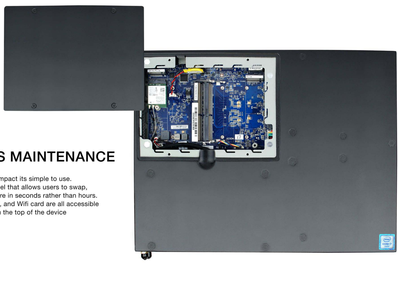






QUAD MINI DISPLAYPORT OUTPUT

The GIGABYTE BRIX GTX Pro is designed with future-proofconnectivity in mind. Solution providers are given ultimate flexibility with four native 4k displays through the Mini DisplayPorts. Experience blazing fast transfers with USB Type-C, USB 3.1, and three USB 3.0 ports. Also featuring a Gigabit Intel LAN, Dual Band 2T2R Intel Wifi and Bluetooth 4.2 connectivity.



EASY ACCESS MAINTENANCE

The BRIX GTX Pro isn't just compact its simple to use. We provide a quick access panel that allows users to swap, upgrade or replace key hardware in seconds rather than hours. Both M.2 slots, SO DIMM slots, and Wifi card are all accessible by removing a single plate from the top of the device



EXCELLENCE IN PERFORMANCE

Featuring the combined power of an Intel Core i7-6500HQ and a second generation Maxwell GeForce GTX 950, the BRIX GTX Pro delivers the same smooth and seamless experience as a full sized computer. Complete with hardware support for encoding HEVC (H.265) and H.264 at 4K/60fps, you can feel at ease knowing that no matter the compression standard used, your visual content will be accurately displayed with striking image quality.

KEY FEATURES & SPECS

- Ultra Compact (300 L x 230 W x 30 H mm)
- USB 3.1 Type-A & Type-C
- Dual Fan Thermal Design
- Multi 4K Display Support
- M.2 PCIe SSD Support
- Quad Mini DisplayPort
- Discrete Graphics

GTX PRO

Models	GB-BNi7G4-950 | GB-BNi3G4-950
Dimension	11.8" x 9" x 1.1" (W x H x D) 300 x 230 x 30mm (W x H x D)
Capacity	2L
CPU	Intel® Core™ i7-6700HQ / HM170 Intel® Core™ i3-6100H / HM170
Graphics	NVIDIA® GTX™ 950 4GB DDR5
Audio	HD Audio (Realtek ALC255)
Memory	2 x SO-DIMM DDR4 2133MHz, max. 32GB
Network	1 x Gigabit LAN (Intel® I219LM) 1 x NGFF M.2 slot pre-installed Wi-Fi: IEEE 802.11ac, Dual Band 2T2R (Intel® 8260) Bluetooth: v4.2
Storage	1 x NGFF M.2 2280 SSD slot, max. 512GB (SATA / PCIe) 1 x NGFF M.2 2280 SSD slot, max. 512GB (PCIe)
Interface	1 x Headset & 1x Mic-in 4 x Mini DisplayPort 3 x USB-A 3.0, 1 x USB-A 3.1, 1 x USB-C 3.1 1 x 19V DC-in, 1 x Kensington Lock Slot 1 x RJ45
Power Supply	100-240V, 180W power adapter with cable
Noise Level	Idle Mode: 26.7dB Full Speed: 42.3dB
AVL	Windows® 7 32/64-Bit Windows® 8.1 64-Bit Windows® 10 64-Bit

GIGABYTE Where to buy: http://www.gigabyte.us/where-to-buy/where-to-buy.aspx

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