## DataSheet: iX PC - Thin Client



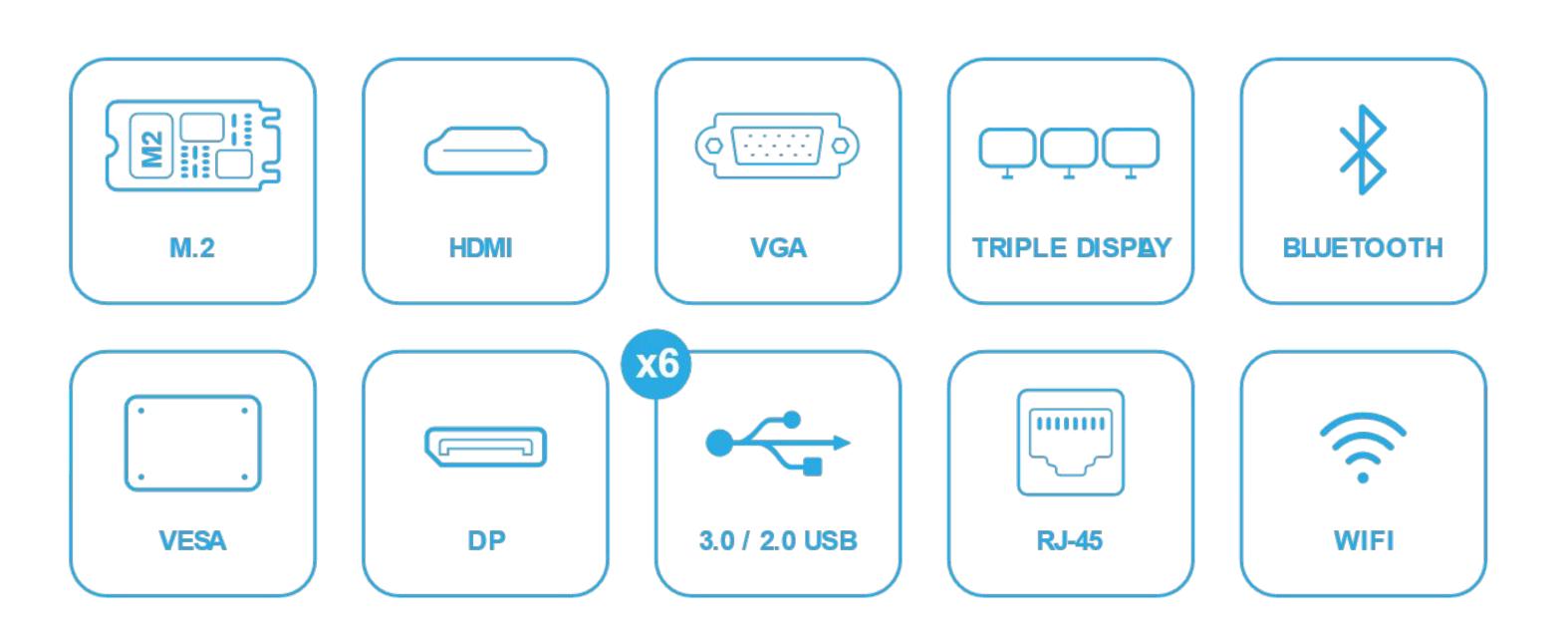
The iX PC is an ultra-compact computing solution designed to deliver exceptional performance in a small form factor. Ideal for modern work environments, it comes equipped with the new ThinX OS, a Linux-based operating system designed for efficiency and security. This mini PC features an Intel® Celeron® N5105 processor with 4M cache and a frequency of up to 2.90 GHz, ensuring superior responsiveness and energy efficiency.

The iX PC includes 128GB of M.2 SATA storage, expandable up to 512GB, and 8GB of DDR4 RAM, with 2 x SODIMM DDR4 slots for additional memory. Its multiple connectivity options include USB ports, a Gigabit RJ45 LAN port, VGA, HDMI 2.0, DisplayPort 1.4, and a 3.5mm combo audio/microphone jack.

Wi-Fi and Bluetooth are available via an M.2 PCIe port.

With an elegant and minimalist design, it allows for discreet installation behind a monitor or under a desk. Its compact dimensions of 123 mm x 123 mm x 45 mm and weight of 450 grams make it easy to integrate into any workspace. The iX PC comes with a three-year hardware warranty, with an option for extended warranty for years 4 and 5.

Perfect for connecting to RDS, Citrix, VMware, and other remote desktop protocols, the iX PC ensures seamless and secure access to virtual environments. Additionally, it boasts very low electrical consumption, making it an energy-efficient choice for any office.













Supports four USB 3.0 ports & Two USB 2.0

Triple
Display:
DP + HDMI
& VGA

Low consumption & Fanless design

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**Processor** Intel® Celeron® Processor N5105 4M Cache, up to 2.90 GHz **Operating System** ThinX OS-Linux-based OS NEW **Storage** 128 GB M.2 SATA Up to 512 GB 8GB RAM DDR4 up to 32GB Memory 2 x SODIMM DDR4 1x Power button, power LED 2 x USB 3.0 ort Front Panel 2 x USB 2.0 port 1x microphone(3.5mm); 1x headphone(3.5mm) Input / Output ports 1 x RJ45 2 x USB 3.0 1 x VGA Rear Panel 1x HDMI 2.0 1 x Displayport 1.4  $1 \times DC_{IN}(12V)$ HDMI - Up to 4096x2160@60Hz Resolution DP: Up to 4096x2160@60Hz VGA- Up to 1920x1080@60Hz Stereo Audio Output - 3,5 mm (1/8 inch) Audio-Out Jack; 16-bit Stereo, Audio Microphone Input - 3,5 mm (1/8 inch), RJ 45 : 10:100:1000 Network Wi-Fi & BT Temperature range: Operating - 0°C to 40°C (32°F to 104°F) Storage - 0°C to 60°C (32°F to 140°F) **Environment** Humidity: Operating - 20 to 80% non condensing; Storage - 10 to 90% non condensing Altitude: 0 to 20,000 ft **Dimensions** 123\*123\*45mm weight 450 gr Device input: 100~240VAC@50/60HZ Power Device Output: 12VDC/5A external power adapter

Built-in Kensington security slot (cable sold separately)

Three-year hardware warranty

Optional extended Warranty for years 4 & 5.

Security

Warranty

FRONT SIDE VIEW						
1	Power button, power LED					
2	USB 3.0 ports * 2					
3	USB 2.0 ports * 2					
4	Audio Out /Mic In					
5	5 Kensington Lock					



	REAR SIDE VIEW
1	RJ 45
2	USB 3.0 ports * 4
3	VGA
4	HDMI
5	Displayport



Mode	el	UPC	Operating System	Network	Part#	Model / Description
LIX1288	3W	818391007917	ThinX OS Linux-based OS NEW	RJ45 WIfii	CPN07306	IXPC (no display/kbd/mouse) LIX1288W, ThinX OS Linux-based OS,CPU Celeron N5105, 128GB M.2 sata SSD/8GB RAM DDR4, 4 x USB 3.0, 2 x USB 2.0 ,1 x HDMI,1 x DP ,VGA RoHS,WIFI, Inter Power Supply

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