

Minidis is pleased to introduce the exceptional fast LIVA Z3E Plus Mini PC's.

The LIVA Z3 Plus series has officially been launched by Elitegroup Computer Systems (ECS). These small but very powerful mini PC's will be equipped with the latest Intel® i3, i5 and i7 10th Gen CoreTM processors and feature a unique video capture card option on the LIVA Z3E Plus model. We will add some specific Z3E Plus models to our ever expanding selection of mini PC's for our business partners.

The units are designed as energy efficient multi-functional mini PC aimed at smart building use, online digital workplace workers and digital content presenters and creators, besides a long list of additional use scenarios.

The LIVA Z3 Plus series provide high performance and great expansion features. They support up to 32 GB DDR4 memory, and Intel® OptaneTM Technology (fastest integration between memory and hard drive). The ability to talk to Amazon's Alexa might be an advantage for some users, but generally spoken 4 mics will be helpful in any spoken word usage.

The visuals won't disappoint you and your customers either: With HDMI and mini-DP connectivity, the units will deliver high quality video besides being capable of video broadcasting up to 4K (4096 x 2160) resolution. The LIVA **Z3E Plus** has something special to offer. An **optional** HDMI-in capture card (There are 2K or 4K versions available) For those users wanting to record digital video content. Think of on-line education, product demonstrations, sharing online game footage, etc.

To store all your created digital content immediately the LIVA units come with M.2 storage interfaces and the LIVA **Z3E Plus** (with the slightly higher housing) with an additional 2,5"SATA storage bay. Wireless and wired connectivity adopts the latest technology as well. The LIVA Z3 Plus series features two Gigabit RJ 45 LAN ports and the 802.11ax Wi-Fi standard.

Availability: We are expecting a lead time of 7-8 weeks for the 1st shipments to arrive

Pricing: On Request: Please email <u>info@minidis.com</u> to receive your pricing for your custom

build LIVA Z3E Plus





LIVA Z3E PLUS

CPU	Intel® Comet Lake-U 10th Gen Core™ Processors	Intel® Comet Lake-U 10th Gen Core™ Processors
MEMORY	2 x SO-DIMMs DDR4 2400 / 2666 MHz, up to 32GB	2 x SO-DIMMs DDR4 2400 / 2666 MHz, up to 32GB
STORAGE	Support 1 x M.2 2280 / 2242 SSD (SATA / PCIE)	Support 1 x M.2 2280 / 2242 SSD (SATA / PCIE)
	Support Intel® Optane™ Technology*	Support 1 x 2.5" SATA HDD / SSD* (optional)
		Support Intel® Optane™ Technology*
WIRELESS	1 x M.2 2230 WLAN 802.11ax* & Bluetooth 5.0	1 x M.2 2230 WLAN 802.11ax* & Bluetooth 5.0
VIDEO OUTPUT	1 x HDMI (2.0)	1 x HDMI (2.0)
	1 x mDP	1 x mDP
		1 x HDMI-in* (optional for capture card SKU)
AUDIO	1 x Combo Jack	1 x Combo Jack
	4 x Digital Mic (support A4PC)	4 x Digital Mic (support A4PC)
I/O	Front:	Front:
1/0	Front: 3 x USB 3.1 Gen 1	Front: 3 x USB 3.1 Gen 1
I/O		
I/O	3 x USB 3.1 Gen 1	3 x USB 3.1 Gen 1
I/O	3 x USB 3.1 Gen 1 1 x USB 3.1 Gen 1 Type-C	3 x USB 3.1 Gen 1 1 x USB 3.1 Gen 1 Type-C
I/O	3 x USB 3.1 Gen 1 1 x USB 3.1 Gen 1 Type-C 1 x Combo Jack	3 x USB 3.1 Gen 1 1 x USB 3.1 Gen 1 Type-C 1 x Combo Jack
I/O	3 x USB 3.1 Gen 1 1 x USB 3.1 Gen 1 Type-C 1 x Combo Jack Rear:	3 x USB 3.1 Gen 1 1 x USB 3.1 Gen 1 Type-C 1 x Combo Jack Rear:
I/O	3 x USB 3.1 Gen 1 1 x USB 3.1 Gen 1 Type-C 1 x Combo Jack Rear: 2 x Gigabit LAN	3 x USB 3.1 Gen 1 1 x USB 3.1 Gen 1 Type-C 1 x Combo Jack Rear: 2 x Gigabit LAN
I/O	3 x USB 3.1 Gen 1 1 x USB 3.1 Gen 1 Type-C 1 x Combo Jack Rear: 2 x Gigabit LAN 1 x DC-In	3 x USB 3.1 Gen 1 1 x USB 3.1 Gen 1 Type-C 1 x Combo Jack Rear: 2 x Gigabit LAN 1 x DC-In
I/O	3 x USB 3.1 Gen 1 1 x USB 3.1 Gen 1 Type-C 1 x Combo Jack Rear: 2 x Gigabit LAN 1 x DC-In Side:	3 x USB 3.1 Gen 1 1 x USB 3.1 Gen 1 Type-C 1 x Combo Jack Rear: 2 x Gigabit LAN 1 x DC-In Side:
I/O DIMENSION	3 x USB 3.1 Gen 1 1 x USB 3.1 Gen 1 Type-C 1 x Combo Jack Rear: 2 x Gigabit LAN 1 x DC-In Side:	3 x USB 3.1 Gen 1 1 x USB 3.1 Gen 1 Type-C 1 x Combo Jack Rear: 2 x Gigabit LAN 1 x DC-In Side: 2 x COM (RS232)
	3 x USB 3.1 Gen 1 1 x USB 3.1 Gen 1 Type-C 1 x Combo Jack Rear: 2 x Gigabit LAN 1 x DC-In Side: 1 x Kensington Lock	3 x USB 3.1 Gen 1 1 x USB 3.1 Gen 1 Type-C 1 x Combo Jack Rear: 2 x Gigabit LAN 1 x DC-In Side: 2 x COM (RS232) 1 x Kensington Lock

