ARK-6620-6M02E Compact Intel® Core™ 2 Duo Mini-ITX System with Front Accessible I/0



Features

- Intel GME965 platform
 - Supports Intel Core 2 Duo up to 2.2 GHz
 - Support DDR2 533 / 667 MHz SDRAM up to 4 GB
- Compact and Innovative new design
 - Front-accessible I/O and supports additional interface with extra cutouts
 - Ruggedized handle for easy maintenance
 - Shock-resistant 3.5" drive bay
 - Easy-to-maintain system fan and reusable filter design
 - Power cord hook to keep PSU power cord in place





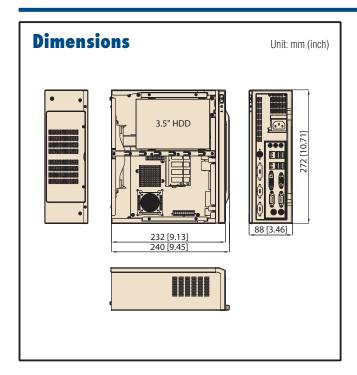


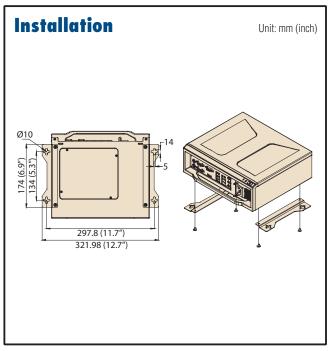


Specifications

Form Factor		Wallmount / Desktop		
Processor System	Chipset	Intel GME965 + ICH8M		
	CPU	Intel Core 2 Duo		
		2.2 GHz		
	L2 Cache	2 MB + 2 MB		
	Front Side Bus	533/800 MHz		
	Memory	DDR2 533 / 667 SDRAM 2 x 200-pin SODIMM up to 4 GB		
Graphics	Controller	Intel GME965 GMCH integrated graphics media accelerator X3100		
	VRAM	Intel DVMT 4.0 supports shared memory up to 384 MB video memory		
Storage	HDD (supported)	SATA		
Drive Bay	3.5" (internal)	1		
Ethernet	Interface	10/100/1000 Mbps Gigabit Ethernet		
	Controller	Realtek RTL8111C, RTL8111B		
	USB	4		
	PS/2	2		
Front I/O Interface	COM	2		
	RJ-45	2		
I TOTIL I/O TITLETTAGE	Audio	3 (Mic-in, Line-In, Line-Out)		
	VGA	1		
	DVI	1		
	Reserved Cutouts	2 x COM, 1 x DVI/LVDS, 1 x S/C-Video, 1 x WLAN A	ntenna	
Operating System		Microsoft Windows 2000/ XP/ Vista		
Watchdog Timer	Output	Interrupt, system reset		
	Interval	Programmable 1 ~ 255 seconds		
Power Supply	Power Output Wattage	180 W		
	Input Range	AC 100 ~ 240 V		
Cooling	Chassis Fan	2 (6 cm / 27.7 CFM each)		
	Air Filter	Yes		
Miscellaneous	Overheating Protection	System shut-down when over-heated		
	LED Indicators	Power, HDD, temperature		
	Control	Power on/off switch		
Environment		Operating	Non-Operating	
	Temperature	0 ~ 40° C (32 ~ 104° F)	-20 ~ 60° C (-4 ~ 140° F)	
	Humidity	10 ~ 85% @ 40° C non-condensing	10 ~ 95% @ 40° C non-condensing	
Physical Characteristics	Dimensions (W x H x D)	272 x 88 x 232 mm (10.7" x 3.5" x 9.1")		
	Weight	3.5 kg (7.7 lb)		

ARK-6620-6M02S





Ordering Information

Part Number	Chassis	MB	Regulation
ARK-6620-6M02E	ARK-6620-18ZE	AIMB-256G2-00A1E	CE, FCC

Power Cord Options

Part Number	Descriptions
1702002600	Power cord 125V/10A 1.8m, USA
1702002605	Power cord 250V/6A 1.8m, Europe
1702031801	Power cord 250V/5A 1.8m, UK
1702002605	Power cord 125V/12A 1.8m, Japan



