

iGO-300 Series



Fanless



Spec

- ◆ Motherboard MI-945S
- ◆ CPU Intel Atom N270 1.6GHz
- ◆ Memory 1G DDR2 Memory
- ◆ Chipset Intel 945GSE+ICH7M
- ◆ HDD 160GB
- ◆ BIOS AMI BIOS
- ◆ Graphics Intel 945GSE
- ◆ Lan 1 x Lan(10/100)
- ◆ USB 2 x USB2.0
- ◆ COM 2 x RS-232
- ◆ OS Win2000/XP/Linux
- ◆ Power AC adaptor(12V-24V)
- ◆ Dimension 208mm x 190mm x 53mm
- ◆ Color Silver
- ◆ Weight 3kg
- ◆ Operation Temp -20°C-75°C
- ◆ Uninterrupted Time 100,000 Hours
- ◆ Relative Humidity 5%-95%

Model	iGO-300S	iGO-300H	iGO-300C
Mainboard	MI-945S	MI-945H	MI-945C
Case	iGO-300	iGO-300	iGO-300
CPU	Intel Atom N270 1.6GHz	Intel Atom N270 1.6GHz	Intel Atom N270 1.6GHz
Chipset	INTEL 945GSE+ICH7M	INTEL 945GSE+ICH7M	INTEL 945GSE+ICH7M
Memory	1 x DDR2 DIMM, up to 2GB	1 x DDR2 DIMM, up to 2GB	1 x DDR2 DIMM, up to 2GB
Hard disk	SATA 2.5 inch HD or CF card	SATA 2.5 inch HD or CF card	SATA 2.5 inch HD or CF card
Graphics	Intel GMA950(VGA,DVI,LVDS)	Intel GMA950(DVI,LVDS)	Intel GMA950(VGA/DVI option, from SDVO)
Lan	1 x 100/1000M(MiniPCI_E,WLAN)	2 x 100/1000M(MiniPCI_E,WLAN)	1 x 100/1 x 1000M(MiniPCI_E,WLAN)
USB	2 x USB2.0	2 x USB2.0	4 x USB2.0
Audio	Line in,Line-out	Line in,Line-out	Line in,Line-out
COM	2 x RS-232	2 x RS-232	4 x RS-232
Power	AC adaptor 12V	AC adaptor 12V	AC adaptor 12V
Operating Temperature	-20~70°C	-20~70°C	-20~70°C
Dimensions	208mm x 190mm x 52mm	208mm x 190mm x 52mm	208mm x 190mm x 52mm
Weight	3KG	3KG	3KG

Model	iGO-300G4	iGO-300G9	iGO-300E
Mainboard	MI-GM45	MI-965GM	MI-690E
Case	iGO-300	iGO-300	iGO-300
CPU	Intel 45nm Penryn Mobile CPU	Intel Mobile Core2 Duo	S1 Sempron Processor Mobile 2100
Chipset	INTEL GM45+ICH7M	INTEL 965GME+ICH8M	AMD M690E+SB600
Memory	2 x DDR2 DIMM, up to 4GB	2 x DDR2 DIMM, up to 4GB	2 x DDR2 DIMM, up to 4GB
Hard disk	SATA 2.5 inch HD or CF card	SATA 2.5 inch HD or CF card	SATA 2.5 inch HD or CF card
Graphics	Intel GM45(VGA,DVI,LVDS)	Intel GMA3100(DVI,LVDS)	AMD M690E(2 x DVI)
Lan	2 x 100/1000M	2 x 100/1000M	2 x 1000M(MiniPCI_E)
USB	4 x USB2.0	4 x USB2.0	4 x USB2.0
Audio	Line in,Line-out	Line in,Line-out	Line in,Line-out
COM	2 x RS-232	2 x RS-232	4 x RS-232
Power	AC adaptor 12V	AC adaptor 12V	AC adaptor 12V
Operating Temperature	-20~70°C	-20~70°C	-20~70°C
Dimensions	208mm x 190mm x 52mm	208mm x 190mm x 52mm	208mm x 190mm x 52mm
Weight	3KG	3KG	3KG