



fanless  
high performance  
robustness

MicroBox GT is innovative, ruggedised embedded Booksize PC applied to industrial automations, kiosksystems, digital signage and retail applications. The compact size and mounting features are easy to implement into various applications.

## POS PC PPC-1510 MicroBox GT



1. Dual VGA Version



2. Serial Port Version



3. Robust aluminium housing



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# PPC-1510 MicroBox GT



Model Name		PPC-1510 MicroBox GT
<b>Housing</b>		
	Aluminum enclosure	
<b>Motherboard</b>		
CPU	Intel® Luna Pier Dual Atom™ 1.66 GHz fanless	
Chipset	Intel® D510 with ICH8M	
System Memory	1GB standard, upgradeable up to 2GB	
<b>Storage</b>		
HDD	1 x 2.5" SATA HDD bay	
CompactFlash	1x Type II CompactFlash slot	
<b>External I/O Ports</b>		
Serial Port (Com Port Version)	5 x External (Com 1/2/5/6 D-Sub Pin 9 +5V/12V) ; COM4	
Serial Port (Dual VGA Version)	4 x External (Com 1/2/5 D-Sub Pin 9 +5V/12V) ; COM4	
VGA Port (Com Port Version)	1 x 15 pin D-Sub VGA output	
VGA Port (Dual VGA Version)	2 x 15 pin D-Sub VGA output	
USB Port	7 x External USB: 1 x front, 6 x rear	
VGA Port	1 x 15 pin D-Sub VGA output	
PS2 KB / Mouse	1 x PS2 connector	
Parallel Port	1 x bi-directional parallel (D-Sub25)	
Audio	1 x Line-out, 1 x Mic-in	
Ethernet	1 x RJ-45 Gigabit Ethernet (10/100/1000)	
Cash Drawer	1 x RJ11 (12V, single/dual)	
<b>Power</b>		
Power Supply	External 60W AC	
<b>Environment</b>		
EMC & Safety	CE, FCC, CB, RoHS	
Operating Temperature	0° C ~ 40° C operating	
<b>Options</b>		
2nd VGA Output	1 x 15 pin D-Sub VGA output	
<b>Dimension (W x D x H)</b>		
	235 x 204 x 64	
<b>Weight</b>		
	2.6 kg	
<b>Colour</b>		
	black	
<b>OS Support</b>		
	XP Pro Embedded, Windows Embedded, POS Ready 2009, WEPOS, Linux, Windows 7	

V09/10



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