



AX Series

All In One Touchscreen PC

All In One Touchscreen LCD with an integrated PC. All well-protected in a IP54 proofed metal housing (10" / 12").



- **What are the key features of the IP Series?**
The front is IP54 dust & water proofed.
Rugged and valuable metal housing.
Intel ATOM technology with a good graphic performance. Very low power consume.
Compact and extra slim.
Windows 7, XP & Linux are optionally available.
- **Optimal for the usage in the following areas:**
Tourist information, museum, municipality, library, university, employment centre, conferencing, hotel, pharmacy, doctor's surgery, hospital.



Specification AX Series (10" / 12")

- The AX Series touchscreen PC is a reliable all in one system. LCD, Touchscreen and PC are integrated in a rugged metal housing. The front side is dust & water proofed under the rules of the IP 54 norm. The AX Series is available in 2 different LCD Sizes: 10" & 12". This makes the system a perfect allrounder for the usage in public areas, especially to present information if there is only limited space available.



Optionally a pedestal is also available for the best possible support of the AX Series in stand-alone installations.

Type	AX 10	AX 12
Mainboard	C46	C56
CPU	Intel Pineview D525 Dual Core 1.8 GHz	Intel Cedarview D2550 Dual Core 1.86 GHz
Chipset	CPU integrated graphic + ICH8M	CPU integrated graphic + NM10
System Memory	2 GB DDR3 (optional up to 4 GB)	
Graphic Memory	Intel GMA 3150 Shared System Memory up to 256MB, DX9	Intel GMA 3650 (Gfx frequency up to 640MHz), DX9
fanless	optional	yes
LCD / Touch Panel		
LCD Size	10.4" (26 cm) TFT LCD	12.1" (31 cm) TFT LCD
Brightness	300 cd/m ²	500 cd/m ²
Resolution	800 x 600	1024 x 768
Touch Technology	Resistive	
Storage Device		
Hard Drive	SSD: 32 GB (SATA)	
I/O Ports		
USB 2.0	4 x USB 2.0	
Seriell / COM	4 x RJ45 (COM3 / COM4 with 5V / 12V power)	
Network	1 x RJ 45 (10 / 100 / 1000 MBit) - WLAN optional	
Cash Drawer	1 x (12V / 24V)	
VGA external	1 x DB 15F	
Extension		
Power Supply	19V / 3.4A / 65 W (external)	
Environment		
EMC & Safety	FCC Class A, CE, LVD	
Operating Temperature	0°C - 35°C	
Storage Temperature	-20°C - 60°C	
Operating Humidity	20% - 80% RH (non condensing)	
Storage Humidity	20% - 85% RH (non condensing)	
Dust & Water Proof	IP 54 (front)	
Dimension - mm (W x H x D)	279 x 227 x 50	323 x 262 x 50
Weight	1,7 kg	2,5 kg
Mounting	75 x 75 mm VESA Standard	
OS Support	Optional: Windows 7, Windows XP or Linux	

