

CPM

The CPM is especially developed for mobile environments.



GENERAL INFO:

The CPM is a compact PC touchterminal developed especially for **mobile applications**, such as weighing on trucks and inventory control on frontloaders. Basically anywhere a rough and compact unit with a maximum of flexibility is needed, the CPM is the right choice. Due to the PC platform and the network capabilities (**Ethernet** or **wirelessLAN**), running either under **DOS / WINDOWS / LINUX**, it is adaptable to almost any system and software on the market.

Please ask for any option you might need, it may already be available.

STANDARD SPECIFICATIONS:

CPU:	733Mhz Lowpower. Option: 1 Ghz lowpower.
COOLING:	Solid state with no airflow(no filter service).
VIDEO:	AGP 4X 2D/3D Graphics Accelerator.
DRAM:	128 MB or 256 MB.
OPERATING SYSTEM:	Windows 2000 or Windows XP.
FIXED DISK:	2,5" Harddisk 20 GB. Option: Flashdisk up to 2GB.
DISPLAY:	12.1 " SVGA Highbright colour TFT(sun-readable). 800x600 Option: XGA 1024x768
TOUCHSCREEN:	Resistive; resolution: 1024x1024
INPUT/OUTPUT:	Via standard PC connectors, 2 x serial com RS232, 1 x serial com RS232/485 (D-sub 9 male, 5v pin 9), 1 x LPT(D-sub 25 female), keyboard/mouse PS2, 2 x USB, Ethernet 10/100 in RJ45.
PCMCIA SLOT IP54:	32-bit for standard 802.11b/g wireless LAN-cards. All PC compatible brands. Options: IP54 cover for easy card exchange or optional internal LANcard with chassismounted antenna.
HOUSING:	Extruded aluminum with smoth frontframe. HxWxD: 234x310x70mm.
MOUNTING:	Standard fixture and TILT adjustment for flexible mounting.
WATER/DUST:	IP54 water and dustproof.
TEMPERATURE:	-10C ⁰ to +50C ⁰ . Short-term: up to +70C ⁰ possible. -30C ⁰ with flashdisk.
VIBRATION/SHOCK:	Optimized for mobile applications, according to IEC 60068-2.