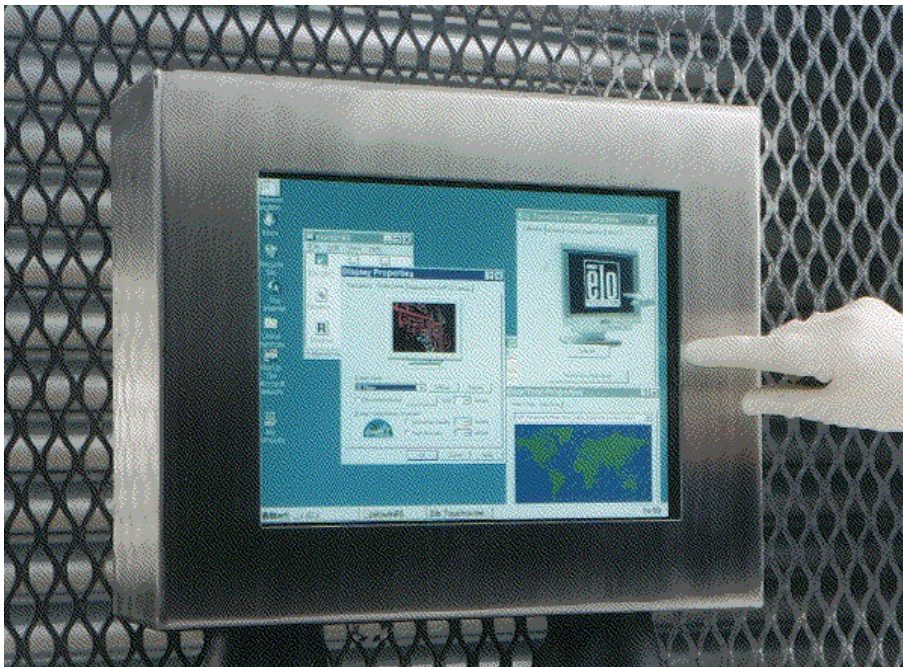


ARMADILLO

Rugged Stainless Steel PC



It's a tough little critter – the optional 13mm-thick, annealed-glass screen is resistant to hammer blows. But can be operated by a force of less than 100 grammes using a gloved-hand or pointing device. Standard is a long-life resistive touch screen.

The XGA LCD screen and Pentium PC is in a stainless steel IP65 enclosure.

It's ideal for use by food processors, mechanical engineering plants, the oil industry, pharmaceuticals, public information terminals and food outlets. In fact, just about anywhere a standard PC cannot survive!

The Armadillo consists of the following sub-systems:

- an MMX Pentium (or compatible) processor of at least 667MHz, and optionally up to 3GHz.
- At least 128MB of RAM. There is also provision for an on-board solid state disc using Flash EPROM.
- 3.5" IDE hard disk (at least 20GB) and optional internal 1.44MB floppy drive
- four communications ports (one of which is used for the touch screen) and an EPP/ECP parallel port. There is an internal keyboard connector.
- 1024 by 768 pixel XGA-compatible twin-tube cold cathode backlit TFT LCD. This has a 15" diagonal (equivalent to a 17" CRT).
- Standard resistive and optional Surface Acoustic Wave (SAW) touch screen mounted onto 13mm annealed glass
- NE2000 compatible Ethernet connection, with 10Base-T and AUI interfaces
- the stainless steel enclosure is protected to IP65.
- the power can be 110V or 220-240V AC, or 24V DC
- dimensions are approximately 440mm (wide) by 360mm (high) by 200mm (deep)