## Alpha Graphic Display Terminal PD3000 by Interstate Electronics Corporation

Dismantled at unknown date. Click for larger images!
{gallery}plasma/1{/gallery}
Left: Complete unit Centre: Rear panel Right: First glimpse inside: after removing the ventilation grill in the base of the unit
{gallery}plasma/2{/gallery}
Left:Next I removed a back panel holding the fan Centre: A small number of minor injuries were now sustained Right: More blood, if you like
{gallery}plasma/3{/gallery}
Left: Some time later I finally managed to remove the cabinet Centre: Here it is from the rear. Notice the large springs, the entire internal circuits are mechanically sprung mounted to the cabinet Right: Closeup. Connection to the plasma panel is by conductive plastic ribbons

## **Plasma Display Terminal**

Written by Hans Summers Saturday, 01 January 2011 16:35 - Last Updated Sunday, 02 January 2011 17:41

{gallery}plasma/4{/gallery}

Left: Closeup of one of the mechanical vibration isolation springs, and a note about the plasma voltage

Centre: This shows the ribbons going to the plasma panel, and some of the very thick circuit boards.

Right: This is what the removed case looks like. Probably anodised aluminium.

{gallery}plasma/5{/gallery}

Some pictures from the sales brochure (thanks Charles for sending me the scan!)

Read the full sales brochure here!