The Terak 8532-1 Video Display is the standard output device for the Terak 8510 Graphics Computer System. The 12-inch monochrome monitor is mounted in a free-standing pedestal-base cabinet which places the horizontal center line of the display at a comfortable viewing height. The display is mounted at a zero degree angle and contains a bonded/etched face plate to minimize glare and eye fatigue.

In addition to the CRT, the display unit contains a power supply and a 2-inch speaker for use with the programmable frequency audio alarm (bell) feature. The audio alarm can be operated in two modes: standard 700Hz continuous tone or, under software control, variable tones employing pulse width or pulse position techniques.
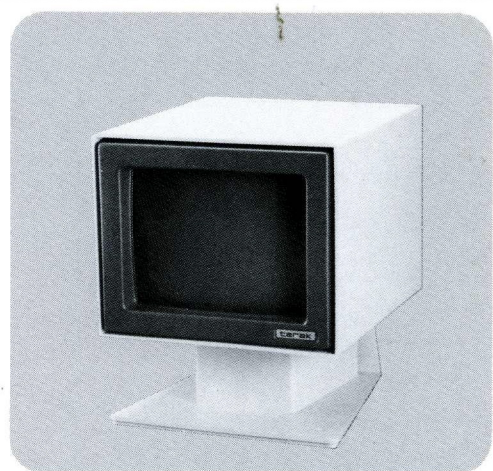
The monitor is individually cable-connected to the processor unit for maximum flexibility in positioning the unit for user convenience.

SPECIFICATIONS

Resolution	320 × 240 pixels graphics, 642 × 240 characters
Refresh Rate	50Hz or 60Hz
Tube Type	P4 phosphor
Power Requirements	110V, 120V, 220 V or 240 V, 50Hz or 60Hz jumper selectable inside monitor

Physical Dimensions	
Height	10.5 inches
Width	12.0 inches
Depth	13.0 inches
Weight	33 pounds

terak
GRAPHICS COMPUTER SYSTEM

HARDWARE
MODEL 8532-1
VIDEO DISPLAY

terak

Terak Corporation
14151 North 76th Street
Scottsdale, Arizona 85260
602/998-4800