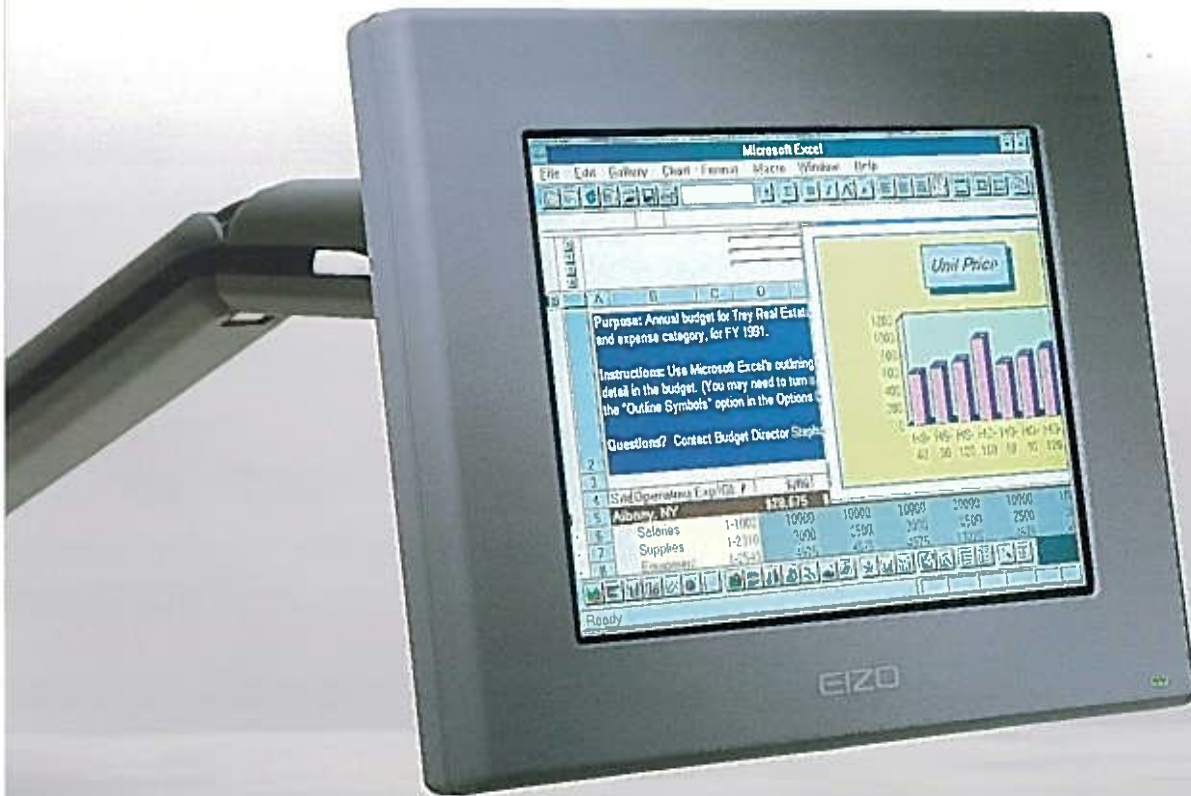# FA-1020
10.4 inch Colour LCD System

Sleek design and smooth functionality:
A Product of the Evolution of Display Technology

EIZO®
Professional Display Systems

Elegance on the Cutting Edge

Stunning to See, Beautiful to Use

A stand alone LCD Display with dedicated controller, the EIZO FA-1020 offers an amazing sleekness of design and beautifully smooth functionality for users in a wide range of computing environments.

A Professional Display System of a Special Nature

The fundamental concept underlying EIZO's Professional Display System product development is the health, comfort and safety of our customers. Thus, development of the FA-1020, a display which produces negligible levels of radiation and heat, and uses minimal power for operation, while maintaining the highest standards of visual ergonomics, is a natural step for EIZO in our effort to provide user oriented, user friendly products.

Refined Versatility

LCD technology provides for refinement of the displayed image: magnetic distortion – which causes problems such as misconvergence, poor linearity, blurred focus, and colour impurity on CRT displays – is a thing of the past. While the high quality, high contrast, distortion free colour images of the FA-1020 shall remain with you forever. Compact, light weight, well appointed: the FA-1020 can stand alone atop the desk or mount on a convenient swing arm stand. Either option is available, and both are interchangeable. And the FA-1020 is supplied with its own dedicated controller – two types of which are available to provide compatibility with PC's and MCA Bus computers – offering true versatility for a wide range of uses and a wide range of computing environments.

Specifications

Display

Display Panel	10.4", TFT Colour LCD
Active Display Area	211.2mm × 158.4mm
Display Format	640 × 480
Pixel Size	0.33mm × 0.33mm
Back Light	Hot Cathode Fluorescent Tube
Surface Treatment	Anti-Reflective ErgoPanel
User Controls	Power Indicator (Front), Brightness (Top)
Signal Input Connector	Half Pitch 36 Pin
Dimensions/Weight (net) (without stand)	300mm (W) × 246mm (H) × 55mm (D) /1.8kg
Power	Automatic Power ON/OFF
Safety Standard	TÜV/GS, FTZ TÜV/Ergonomic Geprüft approved

LCD Controller

Bus Compatibility	ISA Bus or MCA Bus compatible
Power Input	12VDC ± 5%, 0.4A, 5VDC ± 5%, 1A (ISA) /2A (MCA)
Dimensions/Weight (net)	170mm × 126mm/0.21kg (ISA) 319.2mm × 108.05mm/0.23kg (MCA)

Power Supply Adapter

Input Voltage	100-240VAC ± 10%, 47-63 Hz
Dimensions/Weight (net)	63mm (W) × 36mm (H) × 163mm (D) /0.37kg