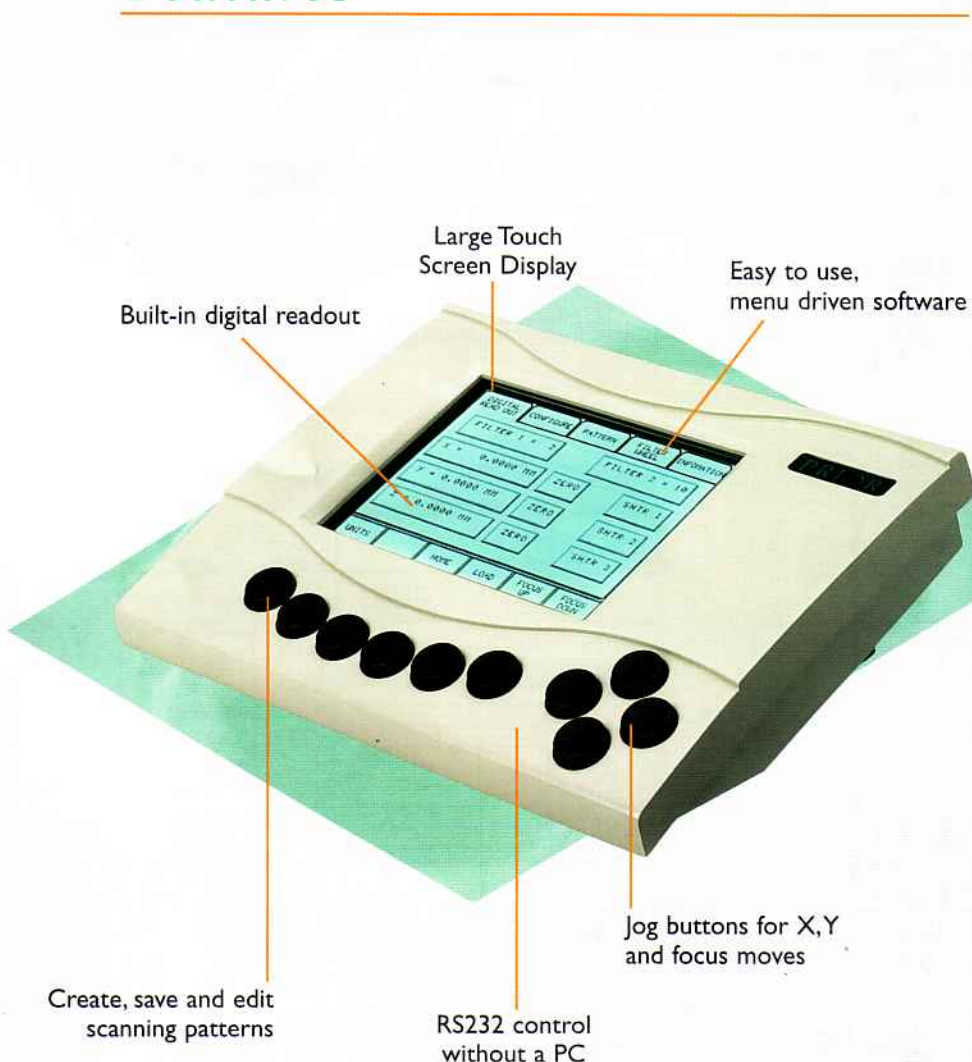


Touch Screen Programmable Keypad

PRIOR
Scientific

Compact Mini Computer for ProScan and OptiScan Systems

Features



The CS152KB Touch Screen Programmable Keypad is a powerful, compact mini-computer, which provides stand-alone control for Prior's ProScan and OptiScan motorized stages and accessories. The Programmable Keypad features touch screen technology plus a comprehensive and intuitive software package. A range of menus allow for programming of raster, snake and user-defined patterns which can be input, stored and recalled. Information on the current stage position is always available and points of interest can be saved for later review. Patterns and saved points can be downloaded to a PC for further analysis, or uploaded for review.

The CS152KB is extremely user friendly. Plug & Play functionality means the Keypad automatically configures itself according to the many Prior Scientific motorized stage accessories which can be attached. Only the applicable menus for those devices attached are displayed, providing an uncluttered screen that is simple to use. All stage, focus and filter wheel parameters are available and configurable via the clearly organized menu tabs. The CS152KB is the perfect size, small enough to fit easily into your present work space, but with a screen that is large enough to provide a Digital Read Out (DRO) that is easily viewed at a glance.