

# Communicator Touch Panel

Multi-user fingertip control



## Key benefits

- Full version of Communicator software provided "as standard"
- Embedded PC version on the DP-1500, DP-2000 and DP-3000
- "Touch" PC component is removable, enabling customers to use their own SMS (Screen Management System) display
- Elementary redundant keypad is available on the projector
- Provides "fingertip" control over the projector's lamp, dowser, test patterns, diagnostics, presets, ACS-2048, and server
- Optional integration of server GUI on the embedded PC
- Optional laptop "Communicator" version is available
- Cinema facility administrator defines user level and password for all operators
- Based on user login, software provides "trace" capabilities in case projector mistreatment
- Installers and "freelancers" can follow a Barco "DP Series Operations" training course. Upon successful completion, personal user login is issued.

## PC touch panel

Full version of Communicator software provided as standard on the PC touch panel. Available for DP-1500, DP-2000, DP-3000 and via an upgrade for DP100 and DP90

## System interfaces

USB ports x2  
RS232 x1  
Ethernet 10/100 Mb/s

## LCD panel

- 8.4" viewable image size
- Active display area: 800x600 pixels
- Dimensions 170.4H x 127.8V

## Active input selection

- Control of active projector input and total configuration of all related parameters

- Detailed diagnostics on fans speeds, all relevant voltages and internal temperatures

## Graphical configuration of resizing and masking

- WYSIWYG interface for projector resizing and masking capabilities

## CLO calibration

- Calibration and read out of the CLO

## Extended test and diagnostics utilities

- Utilities to test ethernet connections, automation system, input signal errors

## Project color calibration capabilities

- Color calibration utilities to calibrate your projector on site

## Server monitoring

- Monitor the server communication and commands for subtitle and metadata (equals Cine Canvas)

## Look-up table management

- Access and activate color, gamma and 3D look-up tables

## User management

- Administrator defines user level and password for all operators