

10,4" TFT Map Display Custom Designed Flight Displays

type number 00817



NVIS illuminated keys & keyboard

Technical Data:

Display type:	10,4" TFT
Resolution:	XGA 1024 x 768 pixels
Standard:	XGA
Colours:	16 millions 24 bit
Grey scales:	256, 8 bit
Power supply:	24 Vdc (18 Vdc to 32 Vdc) < 30 W without heating according to MIL-STD-704D
Environmental conditions:	according to MIL-STD-810
Protection:	IP 54 for filter plate according to EN 60529
Operating temperature:	-25 °C to +55 °C with integra- ted heating below -10 °C)
Dimensions:	263 x 220 x 109 mm (W x H x D) without overlaying parts
Controls:	On/Off, display brightness, key brightness and 32 user programmable illuminated keys
Special features:	NVIS compatible display and bezel build for helicopter map data display customer specific computer system integrated

Ask for further technical information!
Functional or interface modifications can be realized on
request. Each configuration change causes a new type
number.