

Classpad II fx-CP400 .c2p image file format



	offset from start	offset to end	length	code	info
header	0x0		0xDC	BCBEACB6 B0FFFFFF 9CCD8FFF FFFFFFFF FFFEFFEF FFFEFF_a _a_a_b00 00000000 43433031 3030436F 6C6F7243 50000000 _c_c_c_c 00000009 _d_d_d_d 00000000 00000000 0000017C 00000000 30313030 _e_e_e_e 0000_w_w _h_h0010 00FF00FF 00FF00FF 000100FF FFFFFFFF _f_f_f_f	_a : binary inverted (~ op) file size h+word ~ ( file_size & 0FFFFFF ) _b : file size byte complemented to 0xD1 ( 0x1D1 - (file_size & 0xFF ) ) & 0xFF _c : file_size - 0x20 _d : file_size - 0x234  _e : file_size - 0x254 _w : width (max for screen: 0x136) _h : height (max for screen: 0x191) _f : file_size - 0x258
data	0xDC			789C... ...	zlib header (default compression)  data format: - 2 bytes per pixel - RGB-565
footer		0x17C	0x17C	30313030 0000008C 07700000 00000000 00006000 07700000 00000000 00001000 01000000 00000000 00001000 05000000 00000000 00000998 04600000 00000000 00006000 04600000 00000000 00001000 01000000 00000000 1000500 00000000 00000000 00000998 00000000 00000000 00000000 06283185 00000000 00001000 06283200 00000000 00000998 0000FFFF FFFFFFFF 30313030 E0000000 03000000 00000000 00006000 03000000 00000000 00001000 01000000 00000000 00001000 02500000 00000000 00001001 03000000 00000000 00006000 03000000 00000000 00001000 01000000 00000000 00001000 02500000 00000000 00001001 03000000 00000000 00006000 03000000 00000000 00001000 01000000 00000000 00001000 02500000 00000000 00001001 02000000 00000000 00001001 07000000 00000000 00001001 03141593 00000000 00006000 03141593 00000000 00001000 03141593 00000000 00006000 03141593 00000000 00001000 010101FF FFFFFFFF	