

Fostex PD4 Software up to V2.40 – updated by Sandy MacRae 7:10:02

No.	Name	Display	Function	Opt	Description	Ver.
001	VER	00 10 Er 00	Display ROM / CPU <u>V</u> ersion	00*	Version off	1.00
				01	Main CPU version	1.00
				02	Main CPU date	1.00
				03	Front CPU version	1.00
				04	Transport mechanism version	1.00
104	PCT	10 4P c7 03	Pause Key <u>C</u> ancel <u>T</u> ime Select	00	30 seconds	1.03
				01	1 minute	1.03
				02	2 minutes	1.03
				03*	3 minutes	1.03
				04	4 minutes	1.03
				05	5 minutes	1.03
				06	10 minutes	2.10
				07	20 minutes	2.10
105	DOF	10 5d aF 00	Digital <u>O</u> utput <u>F</u> ormat Select	00*	AES/EBU output format	1.00
				01	S/P DIF output format	1.00
106	AID	10 6A id 00	Auto <u>S-ID</u> / <u>P</u> -No. Recording	00*	AUTO OFF	1.00
				01	AUTO ON: S-ID is recorded when RECORD key is pressed	1.00
				02	AUTO ON: S-ID is recorded when detecting a SIGNAL	1.00
110	ETN	11 0E 7n 01	Error <u>T</u> one <u>O</u> utput Select	00	All OFF	1.00
				01*	ON: Battery error, Tape low, Peak over, BER error, Ext. TC off	1.03
				02	ON: Battery error and Tape low ONLY	1.03
111	LCD	11 1L Cd 07	LCD Contrast Select	00 -	Minimum contrast level (Also intermediate steps 01 – 06)	1.00
				07*	Maximum contrast level	1.00
				00	OFF	1.03
112	PHT	11 2P H7 03	Level Meter <u>P</u> eak <u>H</u> old <u>T</u> ime	01	1 second	1.03
				02	2 seconds	1.03
				03*	3 seconds	1.03
				04	4 seconds	1.03
				05	5 seconds	1.03
				06	6 seconds	1.03
				07	7 seconds	1.03
				08	8 seconds	1.03
				09	9 seconds	1.03
				00*	PAUSE function only	1.03
113	PSM	11 3P 5n 00	Pause Key <u>M</u> ode Select	01	Alternates between PAUSE and STOP	1.03
				00*	Functions only when MIC is selected	1.03
114	LIM	11 4L ln 00	Limiter Switch Function Select	01	Functions for both MIC and LINE	1.03
				00*	Mute function OFF	2.10
116	RMM	11 6r nn 00	Record <u>M</u> onitor <u>S</u> peaker <u>M</u> ute Select	01	Mute function ON	2.10
				00	1%	2.10
117	PEL	11 7P EL 01	PCM Error LED <u>L</u> evel Select	01*	3%	2.10
				02	5%	2.10
				00*	OFF (Analogue Line Out does not follow Monitor Switch)	2.30
118	LMS	11 8L ns 00	Line Out <u>M</u> onitor <u>S</u> witch Select	01	ON (Analogue Line Out follows Monitor Switch)	2.30
				00	10.0 V	2.40
119	BAL	11 9b AL 01	Battery <u>A</u> larm <u>V</u> oltage <u>L</u> evel	01*	10.5 V (NiCad)	2.40
				02	11.0 V	2.40
				03	11.5 V	2.40
				04	12.0 V	2.40
				05	12.5 V (Lithium Ion)	2.40
				06	13.0 V	2.40
				00	-20 dB	1.00
201	AIL	20 1A lL 02	Auto <u>I</u> D Record <u>L</u> evel Select (Function 106 set to AUTO)	01	-30 dB	1.00
				02*	-40 dB	1.00
				03	-55 dB	1.00
				00	300 milliseconds	1.00
202	AIT	20 2A n7 02	Auto <u>I</u> D Record <u>T</u> ime Select (Function 106 set to AUTO)	01	600 milliseconds	1.00
				02*	900 milliseconds	1.00
				03	1.2 seconds	1.00
				04	1.5 seconds	1.00
				00*	Playback Frame Rate at the RECORDED Frame Rate	1.00
401	TCF	40 17 CF 00	Playback <u>T</u> C <u>F</u> rame Rate Select	01	Playback Frame Rate set by FRAME RATE switch	1.00
403	STC	40 35 7C 00	Still <u>T</u> C <u>O</u> utput Select	00*	Timecode is not output in PAUSE	1.00
408	TCO	40 87 Co 00	TC <u>O</u> utput Select in PAUSE or STOP	01	Timecode will be output in PAUSE	1.00
				00*	Automatically switch to GENERATOR	1.00
411	UBD	41 1u db 00	User <u>B</u> it <u>O</u> rder <u>D</u> isplay	01	Source remains the TAPE	1.00
				00*	Roll/YY/MM/DD	2.10
				01	DD/MM/YY/Roll	2.10
				02	MM/DD/YY/Roll	2.10
				03	Event No./Roll	2.20
				04	User Definable	2.20
412	JAM	41 2J An 00	JAM Key Function Select	05	YY/MM/DD/Roll	2.30
				00*	TC and User Bits are jammed	2.30
				01	TC ONLY is Jammed - User Bits remain as PD-4	2.30
801	MRS	80 1n r5 00	Memory <u>R</u> eset	02	User Bits ONLY are jammed - TC remains as PD-4	2.30
				00	Reset all functions to DEFAULT SETTING	1.00

* DEFAULT SETTINGS