Test Software P/N 4102483

Tested Part Number LA1054096

 $\textbf{Test Software Name} \ \underline{\texttt{Trilogy FSA}} \ (\texttt{PM TEST})$



PHILIPS RESPIRONICS

Software Revision 24.0.0.0

Prepared By P. Pascal

Test Report

Step	Description	Units	Limits	Results	Pass	Fail
141	0040.0700 SD Locked Card Inserted: SD Detected (7) [34m 3	N/A	EQ YES	YES		
142	0040.0710 SD Locked Card Inserted: SD Recognized (7) [34m	N/A	EQ YES	YES	✓	
143	0040.0720 SD Locked Card Inserted: Write Protected Mode (N/A	EQ YES	YES	√	
144	0040.0730 SD Card Removed: SD Detected (4) [34m 46s]	N/A	EQ NO	NO	√	
145	0040.0740 SD Card Removed: SD Recognized (4) [34m 46s]	N/A	EQ NO	NO	✓	
146	0040.0750 SD Card Removed: Write Protected Mode (4) [34m	N/A	EQ YES	YES	√	
147	0040.0780 SD Unlocked Card Inserted: Write Mode Enable (3	N/A	Pass	TRUE	✓	
148	0040.0790 SD: File Write [35m 3s]	N/A	Pass	TRUE	✓	
149	0040.0800 SD: File Length [35m 4s]	N/A	Pass	TRUE	√	
150	0040.0810 SD: File Read [35m 5s]	N/A	Pass	TRUE	√	
151	0040.0820 SD: File Erase [35m 6s]	N/A	Pass	TRUE	√	
152	0040.0840 Nurse Call OFF (NO: 9999,00KOhm, NC: 0,000hm) [N/A	Pass	TRUE	√	
153	0040.0850 Nurse Call ON (NO: 0,000hm, NC: 9999,00K0hm) [3	N/A	Pass	TRUE	√	
154	0040.0900 P1 with Auto Null Valve Closed at 29,96cmH20 [3	cmH20	26,96 to 32,96	30,04	✓	
155	0040.0910 P1 with Auto Null Valve Opened at 62,31cmH20 [3	cmH20	-3,00 to 3,00	0,01	√	
156	0040.0950 Cooling Fans: Stirring Fan [35m 57s]	N/A	Pass	TRUE	√	
157	0040.0960 Cooling Fans: Battery Fan [36m 0s]	N/A	Pass	TRUE	√	
158	0040.0970 Cooling Fans: Exhaust Fan [36m 10s]	N/A	Pass	TRUE	√	
159	0040.1300 Current Consumption in Sleep Mode (1) [37m 12s]	A	LE 0,20	0,00	√	
160	0040.1400 O2 Low Flow @ 20,65PSIG [40m 18s]	SLPM	GE 7	15	✓	$\overline{}$
161	0040.1410 DSP CRC: JTAG ID Code [40m 41s]	N/A	EQ 01F4001D	01F4001D	√	
162	0040.1420 DSP CRC: DSP Program CRC [40m 41s]	N/A	EQ FEOF	FEOF	√	
163	0050.0010 Check Blower Hours [41m 5s]	Hours	24724,0	24724,0	√	
164	0050.0015 Set Backlight [41m 5s]	N/A	Pass	TRUE	√	
165	0050.0120 Int.Batt.Cap.@(T=26C,SH=95%,CC=0,CF=0,ME=1) [41	ક	15 to 85	62,00	√	
166	0050.0121 Det.Bat.Cap.@(T=27C,SH=95%,CC=0,CF=0,ME=1) [41m	ક	15 to 85	59,00	√	
167	0050.0130 Motor Temperature [41m 5s]	C Deg	15 to 82	39	√	
168	0050.0200 Significant Event Log (141 entries): [43m 30s]	N/A	Pass	TRUE	√	
169	0050.0210 Engineering Debug Log (108 entries): [45m 34s]	N/A	Pass	TRUE	√	
170	0050.0140 Battery Ship Mode (0, Success, 1) [47m 26s]	N/A	Pass	TRUE	√	\vdash
171	0050.0500 HW Power Fail: Red LED Flashing and Alarm [48m	N/A	Pass	TRUE	√	\vdash
172	0050.0510 HW Power Fail: Dev. rebooted, no red LED/Alarm	N/A	Pass	TRUE	√	
173	0050.0150 Set Default Parameters [49m 3s]	N/A	Pass	TRUE	√	\vdash
174	0050.0160 Write Charger Limiter Table (Limit=100%) [49m 2	N/A	Pass	TRUE	√	\vdash
175	0050.0170 New Porting Block [49m 29s]	ADC Cnts	0 to 100	Pass	· /	\vdash

Test Started On 03/27/24 08:20:38

Serial Number TV112010986

Elapsed Test Time 54m 11s

Status PASS

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