

Handheld Table Scout (Logic PL)Part's List

* LOGIC

March 21, 2005

NO	DESCRIPTION	PARTS NUMBER	QTY	REFERENCE - DESIGNATOR	VENDOR	REMARK
1	PCB	2 - LEYER 0.85T	1	PCB1	Sungdong Elec.	
2	IC CPU	PIC16LC926 - PT	1	U1	MICROCHIP	
3	IC EL LAMP DRIVER	HV826	1	U4	SUPERTEX	
4	IC EEPROM	24LC02B	1	U2	MICROCHIP	
5	IC	DS1302	1	U3	DALLAS	
6	IC VOLTAGE DETECT	KIA7025 - F	1	U5	KEC	
7	TRANSISTOR	KTC3876	1	Q3	KEC	
8	TRANSISTOR	KRC114	2	Q1 , Q2	KEC	
9	CHIP DIODE	KDS160	4	D1 , D2 , D3 , D5	KEC	
10	DIODE	1N4148	1	D4	PHILIPS	
11	CHIP DIODE	KDS184	1	D6	KEC	
12	CHIP LED	SSCUR202(RED)	1	LED1	SEOUL	
13	CAP TANTAL 47UF/4V	ECSTOGX476R	1	EC1	AVX	
14	BUZZER	2731KHZ	1	BZ1	KEH	
15	LCD DISPLAY	91 - 43239 - B01	1	LCD1	ELEC&ELTEK	
16	EL BACK LIGHT	EL BACK LIGHT	1	EL1	SL electronic	
17	CRYSTAL (49S TYPE)	4MHZ	1	X1	SG trading	
18	CRYSTAL (cylinder type)	32.76KHZ	1	XT2	SG trading	
19	IND CHIP 180UH	ELJPA181KF	1	L1	PANASONIC	
20	BATTERY - lithum cell	NBL621 3V	1	BT2	PANASONIC	
21	RES CHIP 5.1 ohm (3216)	MCR01EZHJX 5R1	2	R101, R102	ROHM	
22	RES 0603 1/10W 220	MCR03EZHJX 221	1	R11	ROHM	
23	RES 0603 1/10W 1K	MCR03EZHJX 102	2	R7, R9	ROHM	
24	RES 0603 1/10W 2.2K	MCR03EZHJX 222	1	R12	ROHM	
25	RES 0603 1/10W 10K	MCR03EZHJX 103	7	R4, R6, R8, R16, R17, R18, R19	ROHM	
26	RES 0603 1/10W 22K	MCR03EZHJX 223	1	R3	ROHM	

[illegible]

* Structure parts

[illegible]