# Service Manual

Notebook Computer

**CF-27** 



#### **Model Number Reference**

Simplified

The following models are numbered in accordance with the types of CPU, LCD and HDD etc. featured by product.

## Model No. CF-27<u>1</u> <u>2</u> <u>3</u> <u>4</u> H<u>5</u> <u>6</u>

1: CPU type

L: for Intel® Mobile Pentium® III Processor 500 MHz

2: LCD type

B: for 12.1" TFT Color

3: HDD type

E: for 20 GB

4: RAM size

K: for 128 MB

5: Operation System

E: Microsoft® Windows® 98

<u>6</u>: Area

M: for U.S.A.

#### **⚠ WARNING**

This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

# **Panasonic**®

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### **Replacement Parts List Comparison Table**

Note: Important Safety Notice

Components identified by  $\triangle$  mark have special characteristics important for safety. When replacing any of these components, use only manufacturer's specified parts.

#### **CF-27LBEKHEM**

and AREA	PART NO.		DESCRIPTION	Q'TY
	CF-27LBEKQCM	CF-27LBEKHEM		
Main Block Unit				
E1	DL3U11102BAA	DL3UP1102CAA	PCB, MAIN RTL	1
E35	DFWP0098ZA		FPC, SW	1->0
E36	DFWP0129ZB		WIRELESS MODULE	1->0
E37	DFJS402ZA		SOCKET	1->0
E38	DFJE9106ZA		FPC	1->0
Accessories			-	
A101		DFHR9039ZA-0	STYLUS PEN	0->1
Mechanical I	Parts			
K2	DFKF8125VD-0	DFKF8125QB-0	ASS'Y CABINET, BOTTOM	1
K2-15		DFWV84F0074	ASS'Y, COVER, FDD (MP)	0->1
K2-24	DFHG1339YA	DFHG1339ZA	RUBBER, CONNECTOR COVER	1
K2-50	DFKE9041ZA-0		ASS'Y, COVER, FDD (MP)	1->0
K2-50-1	DFKE0429XA-0		COVER, FDD (MP)	1->0
K2-50-2	DFHE5025YA		SCREW	2->0
K2-50-3	DFHR7783ZA		RUBBER	1->0
K2-50-4	DFHR7808ZA		RUBBER	1->0
K2-50-5	DFMD2129ZA		MP COVER METAL	1->0
K2-50-6	DFHG1138ZA		CUSHION, FDD (MP)	1->0
K2-50-7	DFKE0523ZA		DOOR, FDD (MP) COVER	1->0
K2-50-8	DFHR7807ZB		RUBBER	1->0
K4	DFWV80C0421	DFWV80C0418	ASS'Y LCD REAR CABINET	1
K45	DFHE0378ZA		GASKET	1->0
K49	DFHE0379ZA		CONDUCTIVE SHEET, ANTENNA	1->0
K55 🛆	DFGT0789YA	DFGT0777YA	RATING LABEL	1
K57	DFGB0082ZA-0	DFGB0063ZB-0	LOGO BADGE	1
K140	DFHE0377ZA		CONDUCTIVE SHEET, ANTENNA	1->0
K143	DFHG425XA		RUBBER, SPACER	1->0
K151	DL3MA0144CAB		ASS'Y ANTENNA	1->0
K161	DFMD7637YA		METAL	1->0
K166	DFMX0779ZA		INSULATION SHEET	1->0
K169	DFHR1059YA		SHEET	1->0
K171	DFHG1375ZA		FIXING, ANTENNA CONNECTOR	1->0
K175	DFHP7089YA	DFHP7089ZA	BILATERAL TAPE	1
K183	DFHR5780YA		HOLDER, ANTENNA	1->0
K185	DFHE0376ZA		GASKET	2->0
K186	DFHR5797YA		SHEET, CABLE PROTECTION	1->0
K229	XYN2+J6FZ		SCREW	2->0
K230	N1AAB1000002		ELEMENT, ANTENNA	1->0
K231	XSB26+4FZ		SCREW	1->0
K300	DFHE0474ZA		CONDUCTIVE CLOTH	1->0
K401		DFGX0195ZA-0	SHEET	0->1
K403		DFQT9675ZA	ENERGY STAR LABEL	0->1
K958		DFHG1355ZA	DAMPER C	0->1
K959		DFHG1356ZA	DAMPER D	0->1



