

ERROR CODE LIST

Prepared by : Steve.Deng REV : J

Date : 12/09'97

ERROR CODE	DESCRIPTION	
A01	Scartch	· í ¶ È
A02	Coating/Painting stripped	± ¼° £
A03	Thread damaged	· Æ¤ ú
A04	Missing part-mechanism	¾÷ ° c¨ t² Î ° ¥ó
A05	Machine noise	¾÷ ° c² § Án
A06	Foreign object-conductive	¾É Åé º § ª «
A07	Foreign object-nonconductive	« D¾É Åé º § ª «
A08	Deform	ÅÜ§ Î
A09	Gap out of spec.	¶ í » Ø¹ L¤ j
A10	Dirty (Oxidized,Rusty)	¤ £ ¼ä (® ñ ¤ Æ, ¥Í ù ×)
A11	Loosen	ÃP² æ
A12	Strangling	¤ Ó° ò
A13	Label/LOGO wring or missing	¼ÐÅÒ¿ ù » ~©Î ¿ ò °
A14	AK wrong or missing	ÀH³ fª þ ¥ó ¤ £ ¨ }©Î - Ê ¥ó
A15	Recess	¥W³ ´
A16	Protrudent	¥Y¥X
A17	Wrong model	¾÷ ° Ø¤ £ º Å.
A18	Box broken	¥~½c©Î º ° ¤ l⁻ }. l
A19	Improper assemble	º Õ, È ¤ £ ¨ }.
B01	Nonsoldered connections	° ² k
B02	Solder bridging	¿ ü ¾ô
B03	Rosin residue	ª Q- » ´ Ý⁻ d
B04	Cold soldered joint	§ N² k
B05	Fractured joint	¿ ü µ õ
B06	Insufficient solder	¿ ü ¤ £ ¨ ¬

B07	Excessive solder
B08	Solder splattering/ball
B09	Wrong part
B10	Damaged part
B11	Component mounting inclined
B12	Incorrect termination
B13	Lead protrusion
B14	Vague part identification
B15	Missing part-electro
B16	Wrong polarity
B17	Short circuit
B18	Open circuit
B19	Missing parts
B20	Bad part
B21	Extra part
B22	Part shift
C01	CD can't eject
C02	CD can't settle in
C03	CD-ROM can't be found
C04	CD-ROM access error
C05	CD-ROM access noise
C06	CD-ROM indicator error
C07	CD-ROM CPQ diagnostic failed
C08	CD-ROM restore failed
C09	CD-ROM failed under WINDOWS
C10	CD-ROM failed on data pattern
C11	CD-ROM play sound abnormal
C12	CD-ROM BIOS wrong
C13	CD-ROM play without sound

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 ¥ú ° Ð¾÷ « ü ¥Ü¾¹ ¤ £ ¨ }
 ¥ú ° Ð¾÷ ¤ £ ¨ }(CPQ diagnostic)
 ¥ú ° Ð¾÷ ¤ £ ¨ }(Restore).
 ¥ú ° Ð¾÷ ¤ £ ¨ }(WINDOWS).
 ¥ú ° Ð¾÷ ¤ £ ¨ }(Data pattern)
 ¥ú ° Ð¾÷ ´ ú , ÕÁn- µ ¼½©ñ º § ± `
 ¥ú ° Ð¾÷ BIOS¿ ü » ~
 ¥ú ° Ð¾÷ ´ ú , Õµ LÁn- µ

D01	Docking/Replicator connector with notebook test fail	Docking/Âà ± µ ^{¾¹} » P¥D ^{¾÷} s± µ° ð´ ú, Õ¤ £¨ }
D02	Docking/Replicator can't detect	µ L ^a k° » ´ ú¨ ì Docking/Âà ± µ ^{¾¹}
D03	No power on Docking/Replicator	Docking/Âà ± µ ^{¾¹} µ L ¹ q· ½
D04	PCI interface test fail on Docking/Replicator	Docking/Âà ± µ ^{¾¹} PCI¬ É- ± ´ ú, Õ¤ £¨ }
D05	FDD test fail on Docking/Replicator	Docking/Âà ± µ ^{¾¹} s n° Ð´ ú, Õ¤ £¨ }
D06	HDD test failed on Docking/Replicator	Docking/Âà ± µ ^{¾¹} µ w° Ð´ ú, Õ¤ £¨ }
D07	CDROM test failed on Docking/Replicator	Docking/Âà ± µ ^{¾¹} ¥ú° Ð´ ú, Õ¤ £¨ }
D08	PIO/EPP/ECP test fail on Docking/Replicator	Docking/Âà ± µ ^{¾¹} PIO/EPP/ECP´ ú, Õ¤ £¨ }
D09	SIO test fail on Docking/Replicator	Docking/Âà ± µ ^{¾¹} SIO´ ú, Õ¤ £¨ }
D10	Game port test fail on Docking/Replicator	Docking/Âà ± µ ^{¾¹} Game port´ ú, Õ¤ £¨ }
D11	USB test failed on Docking/Replicator	Docking/Âà ± µ ^{¾¹} USB´ ú, Õ¤ £¨ }
D12	Mouse test fail on Docking/Replicator	Docking/Âà ± µ ^{¾¹} · Æ ¹ « ´ ú, Õ¤ £¨ }
D13	Keyboard test fail on Docking/Replicator	Docking/Âà ± µ ^{¾¹} Áä ½L´ ú, Õ¤ £¨ }
D14	Battery can't charge on Docking/Replicator	Docking/Âà ± µ ^{¾¹} ¹ q Àµ L ^a k¥R ¹ q
D15	Windows lock/unlock function fail on Docking/Replicator	Docking/Âà ± µ ^{¾¹} bWindows lock/unlock´ ú, Õ¤ £¨ }
F01	FDD CRC error	CRC ¿ ù » ~
F02	FDD driver not ready	s n° Ð¥ ¼« Ý ^{¾÷}
F03	FDD test error under SFT	s n° Ð´ ú, Õ¤ £¨ }(SFT)
F03-1	FDD test error under CPQ diagnostic	s n° Ð´ ú, Õ¤ £¨ }(CPQ diag)
F04	FDD LED defect	s n° Ð LED ¤ £¨ }
F05	FDD door handle defect	s n° Ð ^a ù § â ¤ £¨ }
F06	Bad address mark	Address Mark ¿ ù » ~
F07	FDD LED always on	s n° Ð LED ¤ @ ^a ½« G
F08	Time out error	¹ L®É
F09	FDD drive noise	s n° Ð ¹ BÂà º § - µ
F10	FDD booting fail	s n° Ð¶ }¾÷ ± Ò° Ê¨ t² Î ¤ £¨ }
F11	Seek error	s n° Ð´ M- y¤ £¨ }
F12	Diskette change error	µ L ^a k° » ´ ú° Ĩ ¤ ù ÅÜ§ ó
F13	FDD icon LED indicator N.G.	FDD iconÅ ã ¥Ü ^{¾¹} º § ± `(¥D ^{¾÷})

F14	Diskette can't eject	° Ĩ ∩ ù μ L ^a k° h¥X
F15	Diskette can't settle in	° Ĩ ∩ ù μ L ^a k, m∩J
F16	External FDD error	¥~± μ ^³ n° Ð∩ £ ¨ }
H01	HDD LED always on	μ w° Ð¿ 0∩ @ ^a ½« G
H02	HDD LED defect	μ w° Ð¿ 0∩ £ ¨ }
H03	HDD booting fail	μ w° Ð¶ }¾÷ ± Ò° Ê ¨ t² Î ∩ £ ¨ }
H04	HDD test error under SFT	μ w° Ð´ ú, Õ∩ £ ¨ }(SFT)
H04-1	HDD test error under CPQ diagnostic	μ w° Ð´ ú, Õ∩ £ ¨ }(CPQ diag.)
H04-2	HDD test error while restore	μ w° Ð´ ú, Õ∩ £ ¨ }(Restore)
H04-3	HDD test error while virus detect	μ w° Ð´ ú, Õ∩ £ ¨ }(Virus detect)
H05	HDD controller fail	μ w° Ð± ± ¨ î ¾¹ ∩ £ ¨ }
H06	HDD file insufficient	μ w° ÐÀÉ ®× ∩ £ ¨ ¬
H07	HDD capacity insufficient	μ w° Ð®e¶ q∩ £ ¨ ¬
H08	Preload software wrong version	¹ w, ü³ nÃé ^a ©¥» ∩ £ º Å
H09	HDD file excessive	μ w° ÐÀÉ ®× ∩ Ó h
H10	Preload fail	μ w° Ðμ L ^a k¹ w, ü μ { i
H11	HDI ID wrong	HDIÃÑ\$ 0½X∩ £ º Å
H12	HDI compare error	HDI∩ ñ¹ î ∩ £ ¨ }
H13	HDI don't match with PC	HDI» P¾÷ ° Ø∩ £ º Å.
H14	Virus detected	HDD∩ ∩ ¬ r
H15	HDD icon LED indicator N.G.	HDD icon Å ã ¥ Û¾¹ º \$ ± `(¥D¾÷)
H16	HDD drive noise	μ w° Ð¹ BÂà º \$ - μ
H17	Open Windows	¶ }° _μ ø μ i
H18	Scan virus failed	± ½¬ r¥ ¢ ± Ñ
I01	AC power interrupted	Â ₋ ¹ q
I02	FDD can't execution	³ n° Ð∩ £ Âà´ «
L01	LAN loopback test failed	° ô, ô° j, ô¾¹ ´ ú, Õ∩ £ ¨ }
L02	LAN initial failed	° ô, ô ^a î ©l∩ Æ∩ £ ¨ }
L03	LAN transmit/receive test failed	° ô, ô¶ Ç¿ é/± μ ¬´ ú, Õ∩ £ ¨ }

L04	LAN ID error	° ô , ô ID ¿ ù » ~
L05	LAN ID can't reflash	° ô , ô ID μ L ^a k¿ Nα J
M01	No picture ,No sound	μ LÁn _i Aμ L ¹ / ₄ v
M02	No picture	μ L ¹ / ₄ v _i A _i ³ Án
M03	No sound	μ LÁn _i A _i ³ ¹ / ₄ v
M04	CPU speed test failed	CPU ³ t« × ¿ ù » ~
M05	Appear cursor only	¥u¥X ² {´ à ¹ / ₄ Đ
M06	Picture abnormal on Monitor	Monitor μ e- ± ² § ± `
M06-L	Picture abnormal on LCD	LCD μ e- ± ² § ± `
M06-V	Picture abnormal on TV	TVμ e- ± ² § ± `
M06-W	Picture abnormal under WINDOWS	WINDOWSμ e- ± ² § ± `
M07	Real Time Clock (RTC) error	®É ¶ _i μ L ^a k¶ _i æ
M08	RTC can't be set	®É ¶ _i μ L ^a k ³ ©w
M09	CMOS setup error	CMOS ³ ©w¿ ù » ~
M09-1	Auto download failed	CMOS α U , ü ¥ ¢ ± Ñ
M09-2	CMOS failed under CPQ diagnostic	CMOS α £ ¨ } (CPQ diagnostic)
M09-3	CMOS data loose	CMOS , ê ®Æ¿ ò ¥ ¢
M10	Extend memory error	ÂX¥R° O ³ / ₄ ĐĂ é α £ ¨ }
M11	Coprocessor failed	- BÂI ¹ B° â ³ / ₄ ¹ α £ ¨ }
M12-1	SIO1 error	SIO1 α £ ¨ }
M12-2	SIO2 error	SIO2 α £ ¨ }
M13	PIO error	PIO α £ ¨ }
M13-1	EPP/ECP error	EPP/ECP α £ ¨ }
M14	Keylock failure	¨ t ² Î Æ_° Í Âê ©w´ ú , Õα £ ¨ }
M15	Internal keyboard error	α ° , ÈÁä ¹ / ₂ L¥\^- à ´ ú , Õα £ ¨ }
M15-1	Keyboard function indicator N.G.	Áä ¹ / ₂ L¥\^- à Âã ¥Üμ _i α £ ¨ }
M15-E	External keyboard test failed	¥~± μ Áä ¹ / ₂ L´ ú , Õα £ ¨ }
M16	Can not key-in	μ L ^a k¿ é α J
M17	Hang up	· í ³ / ₄ ÷

M17-CPQ Test CPQ diagnostic hang up
 M17-SFT Test SFT hang up
 M17-W Test WINDOWS hang up
 M18 No picture after reset
 M19 System base memory test error
 M20 Self memory test error
 M21 Color no picture
 M22 Repeat reset
 M23 VGA interrupt error
 M24 Video RAM test error
 M25 Picture getting dark
 M26 VGA VESA mode error
 M27 Reset failure
 M28 Picture abnormal after reset
 M29 Reset button N.G.
 M30 Cache RAM test error
 M30-1 Cache RAM module error
 M31 Internal speaker noise
 M31-1 Internal speaker test failed
 M31-2 Internal/External speaker synchronous sound
 M32 Button function N.G.
 M33 Picture unstable
 M34 External mouse fail under SFT
 M34-W Mouse failed under WINDOWS
 M35 External speaker/Earphone noise
 M35-1 External speaker/Earphone test failed
 M36 Contrast fail
 M37 Brightness/backlight fail
 M38 LCD no picture

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M39 LCD jittering/flicker
 M39-1 LCD pixel defect
 M40 Touch pad failed
 M41 PCMCIA/CardBus (PCC) test fail
 M41-1 PCC slot#1 fail
 M41-2 PCC slot#2 fail
 M41-3 PCC can't eject
 M41-4 PCC can't insert
 M42 PCC icon LED N.G.
 M43 LCD/Monitor/Video switching fail
 M45 Wrong system BIOS revision
 M45-1 Wrong BIOS ID
 M45-2 Wrong keyboard BIOS revision
 M45-3 Wrong BOM ID
 M46 Wrong system revision
 M46-1 Wrong PCBA revision
 M47 Part burnt on mother board
 M48 System BIOS can't refresh
 M49 DMA fail under SFT
 M49-1 DMA fail under CPQ diagnostic
 M50 Game port #1 error
 M50-1 Game port #2 error
 M51 WINDOWS error
 M52 IrDA (IR) failed
 M52-1 IR initial failed
 M52-2 IR DMA failed
 M53 MPEG card failed
 M54 CPQ diagnostic test fail
 M55 USB function fail

LCD µe- ± § Ý° Ê /¤ ô ª i¯ ¾
 LCD « G/ tÂI
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 ¤ Á´ « LCD/Monitor/Video ¤ £ ¨ }
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 GAME PORT #2 ¤ £ ¨ }
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 USB ´ ú, Õ¤ £ ¨ }

M55-1 USB initial fail
 M55-2 USB DMA interrupt fail
 M55-3 USB data transfer fail
 M56 IEEE 1394 function fail
 M56-1 IEEE 1394 initial fail
 M56-2 IEEE 1394 DMA interrupt fail
 M56-3 IEEE 1394 data transfer fail
 M57 Scan bar code error
 M58 Bar code can't refresh
 M59 System fan N.G.
 M60 CPU fan N.G.
 M61 System temperature N.G.
 M62 CPU temperature N.G.
 M63 Ultra DMA fail
 M63-1 Ultra DMA fail under CPQ diagnostic
 M63-2 Ultra DMA fail under WINDOWS
 M64 Sofeware power off N.G.
 M65 AGP test failed
 M66 Config ID compare error
 M67 Noise
 N01 Bypass test station
 Q01 Audio diagnostic failed
 Q02 Monophonic (Without stereo)
 Q03 Sound play fail under SFT
 Q03-1 Sound play fail under CPQ diagnostic
 Q03-2 Sound play fail under WINDOWS
 Q04 FM music test failed
 Q05 Sound volume can't adjust
 Q06 MIC-IN Record/Play failed

USB± Ò©l¤ £ ¨ }
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 MIC-IN ¿ ý - µ/©ñ - µ ¤ £ ¨ }

Q07 LINE-IN play failed
Q08 Sound play abnormal/noise
Q09 Wave table test failed
Q10 Sound bass can't adjust
Q11 Sound treble can't adjust
Q12 Sound output non-balanced
Q13 Without 3-D effect sound
Q14 Audio full duplex test failed
S01 Fail to HI-POT test
S02 P/S indicator N.G.
S03 P/S burn down
S03-1 P/S odor
S04 P/S no output
S04-1 Power switch N.G.
S05 P/S fan not rotating
S06 AC-adapter N.G.
S07 Battery N.G.
S07-BC Not charged after Run-In
S07-C Battery Charge/Discharge N.G.
S07-M Battery capacity indicator N.G.
S07-T Temperature over before Run-In
S07-TV Temperature/Voltage over after Run-In
S07-V Voltage over before Run-In
S08 Suspend/Resume N.G
S09 Suspend/Resume icon LED N.G.
S10 Sleep function N.G.
S10-1 Sleep indicator N.G.
S11 Power icon LED indicator N.G.
S12 Battery icon LED indicator N.G.

LINE-IN ´ ú , Õ ¢ £ ¨ }
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Wave table ´ ú , Õ ¢ £ ¨ }
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S12-1	Battery charging LED N.G.
S13	115V/230V wrong setting
V01	Video/Capture test failed
V02	Video input fail
V03	Video TV out fail
V03-N	NTSC mode N.G.
V03-P	PAL mode N.G.
V04	Video board VCC out fail
V05	CCD can't enable
V06	CCD input fail
V07	CCD input picture abnormal
X01	Fax/Modem can't open driver
X02	Modem can't set baud rate
X03	modem can't write data
X04	Modem can't read data
X05	Modem loopback test failed
X06	Handset fail
X07	NVRAM fail
X08	Modem no dial tone
X09	Modem transmit test fail
X10	Modem receive test fail
X11	Modem initial fail
X12	Modem test fail under CPQ diagnostic
X12-1	Modem test fail under WINDOWS
X13	Modem sound fail
X14	Modem revision wrong

$\forall D^{3/4} \div ^1 q \mid \hat{A} \forall R^1 q \hat{A} \tilde{a} \forall \dot{U}^{3/4}{}^1 \simeq S \pm `$
 $115V/230V^3] @ w \zeta \grave{u} \gg \sim$
 $\frac{1}{4} v^1 \simeq ' \acute{u} , \tilde{O} \boxtimes \pounds '' \}$
 $\frac{1}{4} v^1 \simeq \zeta \acute{e} \boxtimes J' \acute{u} , \tilde{O} \boxtimes \pounds '' \}$
 $\frac{1}{4} v^1 \simeq \zeta \acute{e} \forall X' \acute{u} , \tilde{O} \boxtimes \pounds '' \}$
 $NTSC'' t^2 \hat{I} \boxtimes \pounds '' \}$
 $PAL'' t^2 \hat{I} \boxtimes \pounds '' \}$
 $\frac{1}{4} v^1 \simeq \simeq B^2 z^1 q , \hat{o}^a O^1 q \hat{A} \pounds \zeta \acute{e} \forall X \boxtimes \pounds '' \}$
 $CCD \mu L^a k^- P^- \grave{a}$
 $CCD \zeta \acute{e} \boxtimes J \forall \backslash^- \grave{a} \boxtimes \pounds '' \}$
 $CCD \zeta \acute{e} \boxtimes J \mu e^- \pm \boxtimes \pounds '' \}$
 $\frac{1}{4} \mathcal{A}^{3/4} \dot{U}^{3/4} \div \mu L^a k^\circ \gg ' \acute{u}$
 $\frac{1}{4} \mathcal{A}^{3/4} \dot{U}^{3/4} \div \P \zeta \zeta \acute{e} \simeq t^2 v \mu L^a k^3] @ w$
 $\frac{1}{4} \mathcal{A}^{3/4} \dot{U}^{3/4} \div \mu L^a k \frac{1}{4} g \boxtimes J$
 $\frac{1}{4} \mathcal{A}^{3/4} \dot{U}^{3/4} \div \mu L^a k \hat{A}^a \forall X$
 $\frac{1}{4} \mathcal{A}^{3/4} \dot{U}^{3/4} \div ^\circ j , \hat{o} ' \acute{u} , \tilde{O} \boxtimes \pounds '' \}$
 $^1 q , \ddot{U} \mu \odot ' \acute{u} , \tilde{O} \boxtimes \pounds '' \}$
 $NVRAM ' \acute{u} , \tilde{O} \boxtimes \pounds '' \}$
 $\mu L^{1/4} \cdot \text{ } ^1 - \mu$
 $\frac{1}{4} \mathcal{A}^{3/4} \dot{U}^{3/4} \div \P \zeta \zeta \acute{e} ' \acute{u} , \tilde{O} \boxtimes \pounds '' \}$
 $\frac{1}{4} \mathcal{A}^{3/4} \dot{U}^{3/4} \div \pm \mu \mid \neg ' \acute{u} , \tilde{O} \boxtimes \pounds '' \}$
 $\frac{1}{4} \mathcal{A}^{3/4} \dot{U}^{3/4} \div \pm \ddot{O} @ l \boxtimes \pounds '' \}$
 $\frac{1}{4} \mathcal{A}^{3/4} \dot{U}^{3/4} \div ' \acute{u} , \tilde{O} \boxtimes \pounds '' \} (CPQ \text{ diag.})$
 $\frac{1}{4} \mathcal{A}^{3/4} \dot{U}^{3/4} \div ' \acute{u} , \tilde{O} \boxtimes \pounds '' \} (WINDOWS)$
 $\frac{1}{4} \mathcal{A}^{3/4} \dot{U}^{3/4} \div \hat{A} n - \mu \boxtimes \pounds '' \}$
 $\frac{1}{4} \mathcal{A}^{3/4} \dot{U}^{3/4} \div ^a @ \forall \gg \zeta \grave{u} \gg \sim.$