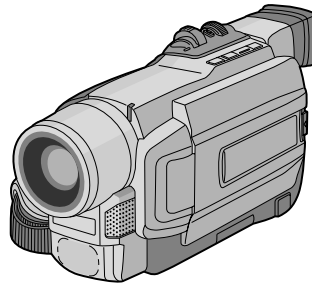


# JVC

## SERVICE MANUAL

### DIGITAL VIDEO CAMERA

# GR-DVL515ED, 715ED, 915ED, 610A, 610SH, 710A, 810A



Mini DV PAL  
DSC  
DIGITAL  
STILL CAMERA

Regarding service information other than these sections, refer to the GR-DVL355EG, DVL557EG service manual (No. 86614). Also, be sure to note important safety precautions provided in the service manual.

### SPECIFICATIONS *(The specifications shown pertain specifically to the model GR-DVL310ED/DVL410ED/DVL510ED/DVL515ED/DVL715ED/DVL915ED)*

Camcorder	
<b>For General</b>	
Power supply	: DC 11.0 V $\equiv$ (Using AC Adapter) DC 7.2 V $\equiv$ (Using battery pack)
Power consumption	
LCD monitor off, viewfinder on	: Approx. 4.3 W
LCD monitor on, viewfinder off	: Approx. 5.3 W
Video light	: Approx. 3.5 W
Dimensions (W x H x D)	: 83 mm x 97 mm x 188 mm
(with the LCD monitor closed and the viewfinder pushed down)	
Weight	: Approx. 610 g (GR-DVL915/DVL510) Approx. 600 g (GR-DVL715/DVL410) Approx. 590 g (GR-DVL515/DVL310)
Operating temperature	: 0°C to 40°C
Operating humidity	: 35% to 80%
Storage temperature	: -20°C to 50°C
Pickup	: 1/4" CCD
Lens	: F 1.8, f = 3.6 mm to 36 mm, 10:1 power zoom lens
Filter diameter	: $\phi$ 37 mm
LCD monitor	: 3.5" diagonally measured, LCD panel/TFT active matrix system (GR-DVL915/DVL510) 3" diagonally measured, LCD panel/TFT active matrix system (GR-DVL715/DVL410) 2.5" diagonally measured, LCD panel/TFT active matrix system (GR-DVL515/DVL310)
Viewfinder	: Electronic viewfinder with 0.44" colour LCD (GR-DVL915/DVL715/DVL510) Electronic viewfinder with 0.24" black/white LCD (GR-DVL515/DVL410/DVL310)
Speaker	: Monaural
<b>For Digital Video Camera</b>	
Format	: DV format (SD mode)
Signal format	: PAL standard
Recording/Playback format	: Video: Digital component recording Audio: PCM digital recording, 32 kHz 4-channel (12-bit), 48 kHz 2-channel (16-bit)
Cassette	: Mini DV cassette
Tape speed	: SP: 18.8 mm/s LP: 12.5 mm/s
Maximum recording time (using 80 min. cassette)	: SP: 80 min. LP: 120 min.

#### For Digital Still Camera (GR-DVL915/DVL715/DVL515 only)

Storage media	: SD Memory Card/MultiMediaCard
Compression system	: JPEG (compatible)
File size	: VGA (640 x 480 pixels)
Picture quality	: 2 modes (FINE/STANDARD)
Approximate number of storable images with memory card [8 MB] (provided)	
FINE	: 100
STANDARD	: 200
with memory card [16 MB] (optional)	
FINE	: 200
STANDARD	: 400
with memory card [32 MB] (optional)	
FINE	: 400
STANDARD	: 800
with memory card [64 MB] (optional)	
FINE	: 800
STANDARD	: 1600

#### For Connectors

S-Video	
Output	: Y : 1 V (p-p), 75 $\Omega$ , analogue C : 0.29 V (p-p), 75 $\Omega$ , analogue
Input (GR-DVL915/DVL715 only)	: Y : 0.8 V (p-p) - 1.2 V (p-p), 75 $\Omega$ , analogue C : 0.2 V (p-p) - 0.4 V (p-p), 75 $\Omega$ , analogue
AV	
Video output	: 1 V (p-p), 75 $\Omega$ , analogue
Video input (GR-DVL915/DVL715 only)	: 0.8 V (p-p) - 1.2 V (p-p), 75 $\Omega$ , analogue
Audio output	: 300 mV (rms), 1 k $\Omega$ , analogue, stereo
Audio input (GR-DVL915/DVL715 only)	: 300 mV (rms), 50 k $\Omega$ , analogue, stereo
DV	
Output	: 4-pin, IEEE 1394 compliant
Input	: 4-pin, IEEE 1394 compliant
USB (GR-DVL915/DVL715/DVL515 only)	: 5-pin
PC (DIGITAL PHOTO) (GR-DVL510/DVL410/DVL310 only)	
EDIT (GR-DVL915/DVL715/DVL515 only)	: $\phi$ 2.5 mm, 3-pole
JLIP (GR-DVL510/DVL410/DVL310 only)	: $\phi$ 3.5 mm, 2-pole $\phi$ 3.5 mm, 4-pole

#### AC adapter AP-V10ED

Power requirement	: AC 110 V to 240 V $\sim$ , 50 Hz/60 Hz
Output	: DC 11 V $\equiv$ , 1 A
Dimensions (W x H x D)	: 59 mm x 31 mm x 84 mm
Weight	: Approx. 140 g (not including Power Cord)

Specifications shown are for SP mode unless otherwise indicated. E & O.E. Design and specifications subject to change without notice.

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The following table indicate main different points between models GR-DVL355EG and GR-DVL515ED.

ITEM	MODEL	GR-DVL355EG	GR-DVL515ED
DIGITAL ZOOM		4X/30X	4X/50X
TOTAL ZOOM RATION		300X	500X
AC ADAPTER		AP-V10EG	AP-V10ED
REMOTE CONTROL		RM-V716U	RM-V711U

The following table indicate main different points between models GR-DVL557EG, GR-DVL715ED, GR-DVL915ED, GR-DVL610A-C, GR-DVL610SH, GR-DVL710A-C and GR-DVL810A-C.

ITEM	MODEL	GR-DVL557EG	GR-DVL715ED	GR-DVL915ED	GR-DVL610A-C	GR-DVL610SH	GR-DVL710A-C	GR-DVL810A-C
VIEW FINDER		COLOR	←	←	B/W	←	←	←
LCD MONITOR		3.5"	3.0"	3.5"	2.5"	←	3.0"	3.5"
DIGITAL ZOOM		4X/30X	4X/50X	←	←	←	←	←
ACRYLIC PANEL		Used	←	←	Not used	←	←	←
TOTAL ZOOM RATION		300X	500X	←	←	←	←	←
AC ADAPTER		AP-V10EG	AP-V10ED	←	←	AP-V10SH	AP-V10ED	←
REMOTE CONTROL		RM-V716U	RM-V711U	←	RM-V717U	←	←	←

The following table indicate different parts number between models GR-DVL355EG and GR-DVL515ED.

**PACKING AND ACCESSORY ASSEMBLY <M1>**

Note: As for IB (INSTRUCTIONS), refer to sec.5.

REF. No.	ITEM	MODEL	GR-DVL355EG	GR-DVL515ED
1	PACKING CASE		LY32095-009A	LY32095-014B
2	CUSHION		LY32096-001A	LY32345-001A
9	WARRANTY CARD		BT-54013-2	BT-59011-2
10	GUARANTY CARD		—	BT-59012-1
△ 12	AC ADAPTER		LY20688-013A	LY20688-015A
17	REMOTE CONTROL UNIT		LY20750-001A	YQ20922R
18	BATTERY,X2		AAA(R03)	—
19	LI BATTERY		—	PECA0903
22	CORE FILTER		—	QQR0918-002
24	CORE FILTER		—	QQR0491-002
△ 25	POWER CORD		QMPL120-190-JR	QMPS120-190-JR
26	ADAPTER PLUG		QAM0302-001	—
28	CORE FILTER		—	QQR0918-002

**FINAL ASSEMBLY <M2>**

REF. No.	ITEM	MODEL	GR-DVL355EG	GR-DVL515ED
107	COVER(AJUST)		LY32092-013A	LY32092-002A
115	UPPER CASE(2.5)ASSY		LY20707-007A	LY20707-010B
△ 130	FRONT COVER ASSY		LY20711-003A	LY20711-006A
130A	HOOD		LY32111-002A	LY32111-005A
136	STICKER(TOP)		LY43093-004A	LY43093-001A
137	STICKER(SIDE)		LY43094-004A	LY43094-003A

**ELECTRONIC VIEWFINDER ASSEMBLY <M4>**

REF. No.	ITEM	MODEL	GR-DVL355EG	GR-DVL515ED
314	LABEL(VF)		LY43041-002A	—

**MAIN BOARD ASSEMBLY <01>**

REF. No.	ITEM	MODEL	GR-DVL355EG	GR-DVL515ED
PW	MAIN BOARD ASSY		YB10317PB-05	*YB10317PB-06
R1413	MG RESISTOR		—	*NRSA6AJ-331W
R6014	MG RESISTOR		—	*NRSA63J-0R0X
R8061	MG RESISTOR		—	*NRSA6AJ-473W
C5520	CAPACITOR		—	*NDC31HJ-151X

**MONITOR BOARD ASSEMBLY <02>**

REF. No.	ITEM	MODEL	GR-DVL355EG	GR-DVL515ED
PW	MONITOR BOARD ASSY		YB10324O1-03	*YB10326O-01

**LCD BL BOARD ASSEMBLY <03>**

REF. No.	ITEM	MODEL	GR-DVL355EG	GR-DVL515ED
PW	LCD BL BOARD ASSY		YB10324B2-02	*YB10325B

**JACK BOARD ASSEMBLY <06>**

REF. No.	ITEM	MODEL	GR-DVL355EG	GR-DVL515ED
PW1	JACK BOARD ASSY		YB10314B1-02	*YB10314B1-03

Notes : Mark ← is same as left.  
 Mark — is not used.  
 Mark \* reference model was also changed.

The following table indicate different parts number between models GR-DVL557EG, GR-DVL715ED, GR-DVL915ED, GR-DVL610A-C, GR-DVL610SH, GR-DVL710A-C and GR-DVL810A-C.

PACKING AND ACCESSORY ASSEMBLY <M1> Note: As for IB (INSTRUCTIONS), refer to sec.5.

REF. No.	ITEM	MODEL	GR-DVL557EG	GR-DVL715ED	GR-DVL915ED	GR-DVL610A-C	GR-DVL610SH	GR-DVL710A-C	GR-DVL810A-C
1	PACKING CASE		LY32095-005A	LY32095-015B	LY32095-016B	LY32095-020B	←	LY32095-021B	LY32095-022B
2	CUSHION		LY32096-001A	*LY32345-001A	*←	LY32096-001A	←	←	←
9	WARRANTY CARD		BT-54013-2	BT-59011-2	←	←	←	BT-59011-2	←
10	GUARANTY CARD		—	BT-59012-1	←	←	←	BT-59012-1	←
△ 12	AC ADAPTER		LY20688-013A	LY20688-015A	←	←	LY20688-003A	LY20688-015A	←
17	REMOTE CONTROL UNIT		LY20750-001A	YQ20922R	←	LY20750-001A	←	←	←
18	BATTERY.X2		AAA(R03)	—	—	AAA(R03)	←	←	←
19	LI BATTERY		—	PECA0903	←	←	←	←	←
20	POLY BAG		QPA01703005	←	←	QPGA017-03005	QPA01703005	←	←
22	CORE FILTER		—	*QQR0918-002	*←	*←	*←	*←	*←
24	CORE FILTER		—	*QQR0491-002	*←	*←	*←	*←	*←
△ 25	POWER CORD		QMPL120-190-JR	QMPS120-190-JR	←	←	QMPL120-190-JR	QMPS120-190-JR	←
26	ADAPTER PLUG		QAM0302-001	—	—	—	—	—	—
△ 27	CONVERSION PLUG		—	—	—	—	QAM0001-001	—	—
28	CORE FILTER		—	*QQR0918-002	*←	*←	*←	*←	*←
30	ACC.LEAFLET		—	—	—	—	—	LYT0162-025A	—

FINAL ASSEMBLY <M2>

REF. No.	ITEM	MODEL	GR-DVL557EG	GR-DVL715ED	GR-DVL915ED	GR-DVL610A-C	GR-DVL610SH	GR-DVL710A-C	GR-DVL810A-C
101	LOWER CASE ASSY		LY20706-003C	LY20706-002C	←	←	←	←	←
107	COVER(AJUST)		LY32092-013A	LY32092-022A	LY32092-005A	LY32092-026A	←	LY32092-028A	LY32092-029A
115	UPPER CASE ASSY		LY20717-004B	LY20717-008B	←	LY20707-010A	←	LY20717-008B	←
△ 130	FRONT COVER ASSY		LY20711-003A	LY20711-006A	←	←	←	←	←
130A	HOOD		LY32111-002A	LY32111-005A	←	←	←	←	←
136	STICKER(TOP)		LY43093-007A	LY43093-001A	←	←	←	←	←

ELECTRONIC VIEWFINDER ASSEMBLY <M4>

REF. No.	ITEM	MODEL	GR-DVL557EG	GR-DVL715ED	GR-DVL915ED	GR-DVL610A-C	GR-DVL610SH	GR-DVL710A-C	GR-DVL810A-C
300	VF ASSY		LY20712-002B	LY20712-004A	←	LY20744-003A	←	←	←
301	EYE PIECE ASSY		PTY20712-001	←	←	PTY20744-001	←	←	←
306	LCD ASSY		PTY20712-041	←	←	PTY20744-041	←	←	←
307	FPC		QAL0287-001	←	←	QAL0288-001	←	←	←
311	SCREW		PTY20712-051	←	←	PTY20744-051	←	←	←
313	LABEL/COLOR		LY40074-001A	←	←	—	—	—	—
314	LABEL(VF)		LY43041-002A	—	—	—	—	—	—

MONITOR ASSEMBLY <M5>

REF. No.	ITEM	MODEL	GR-DVL557EG	GR-DVL715ED	GR-DVL915ED	GR-DVL610A-C	GR-DVL610SH	GR-DVL710A-C	GR-DVL810A-C
△ 500	MONITOR ASSY		LYH20246-011A	LYH20246-006A	LYH20246-005A	LYH20246-010A	LYH20246-022A	LYH20246-006A	LYH20246-005A
501	MONITOR COVER ASSY		LY20721-002B	←	←	LY20702-003B	←	LY20721-002B	←
501H	WINDOW		LY32121-002B	←	←	LY32087-002B	←	LY32121-002B	←
501J	EARTH MON		LY42386-001A	←	←	—	—	LY42386-001A	←
501K	EL(WINDOW)		LY42193-001A	←	←	—	—	LY42193-001A	←
502	MONITOR CASE ASSY		LY20598-002A	LY20598-001A	LY20598-002A	LY10264-001A	←	LY20598-001A	LY20598-002A
502A	EARTH MON(2)		LY42388-001A	←	←	—	—	LY42388-001A	←
503	HOLDER		LY20568-001A	LY20567-001A	LY20568-001A	LY20674-001A	←	LY20567-001A	LY20568-001A
508	BACK LIGHT		QLL0081-001	QLL0094-001	QLL0081-001	QLL0093-001	←	QLL0094-001	QLL0081-001
509	LCD MODULE		QLD0096-002	QLD0118-001	QLD0096-002	QLD0154-001	←	QLD0118-001	QLD0096-002
516	HOLDER		—	LY20566-001B	—	—	—	LY20566-001B	—
517	SPACER(A)		LY30029-0A5A	—	LY30029-0A5A	—	—	—	LY30029-0A5A
518	#500SPACER0.01		PU59915-105	—	LY30029-0Q6A	—	—	—	PU59915-105

MAIN BOARD ASSEMBLY <01>

REF. No.	ITEM	MODEL	GR-DVL557EG	GR-DVL715ED	GR-DVL915ED	GR-DVL610A-C	GR-DVL610SH	GR-DVL710A-C	GR-DVL810A-C
PW1	MAIN BOARD ASSY		YB10317PA-05	*YB10317PA-06	*←	YB10317PA-05	←	←	←
PW2	PULL DOWN BOARD ASSY		YB20835E	*←	*←	YB20835E	←	←	←
IC1008	IC		TC7W66FK	*←	*←	TC7W66FK	←	←	←
IC3007	IC		SN74AHC2G53T	*←	*←	SN74AHC2G53T	←	←	←
R1035	MG RESISTOR		NRSA6AJ-0R0W	*←	*←	NRSA6AJ-0R0W	←	←	←
R1036	MG RESISTOR		NRSjA6AJ-0R0W	*←	*←	NRSA6AJ-0R0W	←	←	←
R1038	MG RESISTOR		NRSA6AJ-0R0W	*←	*←	NRSA6AJ-0R0W	←	←	←
R1041	MG RESISTOR		NRSA6AJ-473W	*←	*←	NRSA6AJ-473W	←	←	←
R1042	MG RESISTOR		NRSA6AJ-473W	*←	*←	NRSA6AJ-473W	←	←	←
R1043	MG RESISTOR		NRSA6AJ-473W	*←	*←	NRSA6AJ-473W	←	←	←
R1059	MG RESISTOR		NRSA6AJ-473W	*←	*←	NRSA6AJ-473W	←	←	←
R1410	MG RESISTOR		—	—	—	NRSA6AJ-331W	←	←	←
R1411	MG RESISTOR		—	—	—	NRSA6AJ-473W	←	←	←
R1412	MG RESISTOR		—	—	—	NRSA6AJ-331W	←	←	←
R1413	MG RESISTOR		NRSA6AJ-331W	←	←	—	—	—	—
R1417	MG RESISTOR		NRSA6AJ-102W	*←	*←	NRSA6AJ-102W	←	←	←
R1418	MG RESISTOR		NRSA6AJ-221W	*←	*←	NRSA6AJ-221W	←	←	←
R1419	MG RESISTOR		NRSA6AJ-221W	*←	*←	NRSA6AJ-221W	←	←	←
R1433	MG RESISTOR		NRSA6AJ-102W	*←	*←	NRSA6AJ-102W	←	←	←

Notes : Mark ← is same as left. Mark — is not used. Mark \* reference model was also changed.

REF. No.	ITEM	MODEL	GR-DVL557EG	GR-DVL715ED	GR-DVL915ED	GR-DVL610A-C	GR-DVL610SH	GR-DVL710A-C	GR-DVL810A-C
R1435	MG RESISTOR	NRSA6AJ-102W	*—	*—	*—	NRSA6AJ-102W	←	←	←
R1443	MG RESISTOR	NRSA6AJ-102W	*—	*—	*—	NRSA6AJ-102W	←	←	←
R1444	MG RESISTOR	NRSA6AJ-102W	*—	*—	*—	NRSA6AJ-102W	←	←	←
R1630	MG RESISTOR	NRSA6AJ-0R0W	*—	*—	*—	NRSA6AJ-0R0W	←	←	←
R1631	MG RESISTOR	NRSA6AJ-0R0W	*—	*—	*—	NRSA6AJ-0R0W	←	←	←
R2026	MG RESISTOR	NRSA6AJ-0R0W	*—	*—	*—	NRSA6AJ-0R0W	←	←	←
R2029	MG RESISTOR	NRSA6AJ-0R0W	*—	*—	*—	NRSA6AJ-0R0W	←	←	←
R3033	MG RESISTOR	NRSA6AJ-0R0W	*—	*—	*—	NRSA6AJ-0R0W	←	←	←
R3521	MG RESISTOR	NRSA6AJ-0R0W	*—	*—	*—	NRSA6AJ-0R0W	←	←	←
R3522	MG RESISTOR	NRSA6AJ-0R0W	*—	*—	*—	NRSA6AJ-0R0W	←	←	←
R6014	MG RESISTOR	NRSA63J-0R0X	←	←	←	←	←	←	
R8061	MG RESISTOR	—	*NRSA6AJ-473W	*←	—	—	—	—	
RA1402	NETWORK RESISTOR	NRZ0034-102W	*—	*—	*—	NRZ0034-102W	←	←	←
C1	CAPACITOR	NDC31HJ-151X	*—	*—	*—	NDC31HJ-151X	←	←	←
C3064	CAPACITOR	NCBA1CK-103W	*—	*—	*—	NCBA1CK-103W	←	←	←
C3920	CAPACITOR	NBE20JM-106X	*NCB11CK-105X	*←	*←	NBE20JM-106X	←	←	←
C5520	CAPACITOR	—	*NDC31HJ-151X	*←	—	—	—	—	
S6001	SLIDE SWITCH	—	—	—	—	NSW0096-001X	←	←	←
J1	THIN WIRE	YU40017-015-1	*—	*—	*—	YU40017-015-1	←	←	←
J2	THIN WIRE	YU40017-020-2	*—	*—	*—	YU40017-020-2	←	←	←

**MONITOR BOARD ASSEMBLY <02>**

REF. No.	ITEM	MODEL	GR-DVL557EG	GR-DVL715ED	GR-DVL915ED	GR-DVL610A-C	GR-DVL610SH	GR-DVL710A-C	GR-DVL810A-C
PW	MONITOR BOARD ASSY	YB10324L1-03	←	←	←	YB10324Q1-03	←	YB10324N1-03	←
Q7101	TRANSISTOR	—	—	—	—	2SA1774/QR-X	←	←	←
Q7605	TRANSISTOR	DTA144EE	←	←	←	—	—	DTA144EE	←
Q7606	TRANSISTOR	DTC144EE	←	←	←	—	—	DTC144EE	←
Q7607	PAIR TRANSISTOTR	UMZ1N	←	←	←	—	—	—	—
R7101	MG RESISTOR	—	—	—	—	NRSA63J-562X	←	←	←
R7102	MG RESISTOR	—	—	—	—	NRSA63J-562X	←	←	←
R7103	MG RESISTOR	—	—	—	—	NRSA63J-103X	←	←	←
R7110	MG RESISTOR	—	—	—	—	NRSA63J-0R0X	←	←	←
R7111	MG RESISTOR	—	—	—	—	NRSA63J-0R0X	←	←	←
R7112	MG RESISTOR	—	—	—	—	NRSA63J-0R0X	←	←	←
R7113	MG RESISTOR	—	—	—	—	NRSA63J-0R0X	←	←	←
R7114	MG RESISTOR	—	—	—	—	NRSA63J-0R0X	←	←	←
R7115	MG RESISTOR	—	—	—	—	NRSA63J-0R0X	←	←	←
R7612	CMF RESISTOR	NRVA63D-682X	←	←	←	NRVA63D-223X	←	NRVA63D-682X	←
R7621	MG RESISTOR	—	—	—	—	NRSA63J-0R0X	←	—	—
R7622	MG RESISTOR	NRSA63J-223X	←	←	←	—	—	NRSA63J-223X	←
R7623	MG RESISTOR	NRSA63J-223X	←	←	←	—	—	NRSA63J-223X	←
R7624	CMF RESISTOR	NRVA63D-223X	←	←	←	—	—	NRVA63D-223X	←
R7625	CMF RESISTOR	NRVA63D-223X	←	←	←	—	—	NRVA63D-223X	←
R7626	CMF RESISTOR	NRVA63D-183X	←	←	←	—	—	—	—
R7627	CMF RESISTOR	NRVA63D-334X	←	←	←	—	—	—	—
R7628	MG RESISTOR	NRSA63J-224X	←	←	←	—	—	—	—
R7629	MG RESISTOR	NRSA63J-393X	←	←	←	—	—	—	—
R7640	MG RESISTOR	NRSA63J-0R0X	←	←	←	—	—	—	—
R7641	MG RESISTOR	NRSA63J-0R0X	←	←	←	—	—	—	—
R7642	MG RESISTOR	NRSA63J-0R0X	←	←	←	—	—	—	—
R7643	MG RESISTOR	NRSA63J-0R0X	←	←	←	—	—	—	—
R7644	MG RESISTOR	NRSA63J-0R0X	←	←	←	—	—	—	—
R7645	MG RESISTOR	NRSA63J-0R0X	←	←	←	—	—	—	—
R7646	MG RESISTOR	NRSA63J-0R0X	←	←	←	—	—	—	—
C7103	T CAPACITOR	—	—	—	—	NBE20JM-475X	←	←	←
C7636	CAPACITOR	NCF31CZ-104X	←	←	←	—	—	NCF31CZ-104X	←
C7638	CAPACITOR	NCB21AK-225X	←	←	←	—	—	—	—
C7639	T CAPACITOR	NBE21AM-106X	←	←	←	—	—	—	—
L7605	COIL	—	—	—	—	NQL315K-100X	←	—	—
L7606	COIL	NQL315K-100X	←	←	←	—	—	NQL315K-100X	←
OT2	SHIELD SHEET	—	—	—	—	LY43119-001A	←	←	←

**LCD BL BOARD ASSEMBLY <03>**

REF. No.	ITEM	MODEL	GR-DVL557EG	GR-DVL715ED	GR-DVL915ED	GR-DVL610A-C	GR-DVL610SH	GR-DVL710A-C	GR-DVL810A-C
PW	LCD BL BOARD ASSY	YB10324A2-02	←	←	←	YB10324B2-02	←	YB10324A2-02	←
IC751	IC	MIP805	←	←	←	—	—	MIP805	←
D751	DIODE	1SS376	←	←	←	—	—	1SS376	←
R751	MG RESISTOR	NRSA63J-104X	←	←	←	—	—	NRSA63J-104X	←
C751	T CAPACITOR	NBE20JM-106X	←	←	←	—	—	NBE20JM-106X	←
C752	T CAPACITOR	NBE20JM-106X	←	←	←	—	—	NBE20JM-106X	←
C753	CAPACITOR	NCB31HK-222X	←	←	←	—	—	NCB31HK-222X	←
C754	CAPACITOR	NCB31HK-222X	←	←	←	—	—	NCB31HK-222X	←
L751	COIL	NQLZ011-681X	←	←	←	—	—	NQLZ011-681X	←
L752	COIL	NQL315K-100X	←	←	←	—	—	NQL315K-100X	←
CN754	FPC CONNECTOR	QGF0505F2-06X	←	←	←	—	—	QGF0505F2-06X	←
F751	FUSE	NMFZ007-R20X-K	←	←	←	—	—	NMFZ007-R20X-K	←

Notes : Mark ← is same as left. Mark — is not used. Mark \* reference model was also changed.



**JVC**

VICTOR COMPANY OF JAPAN, LIMITED  
VIDEO DIVISION

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