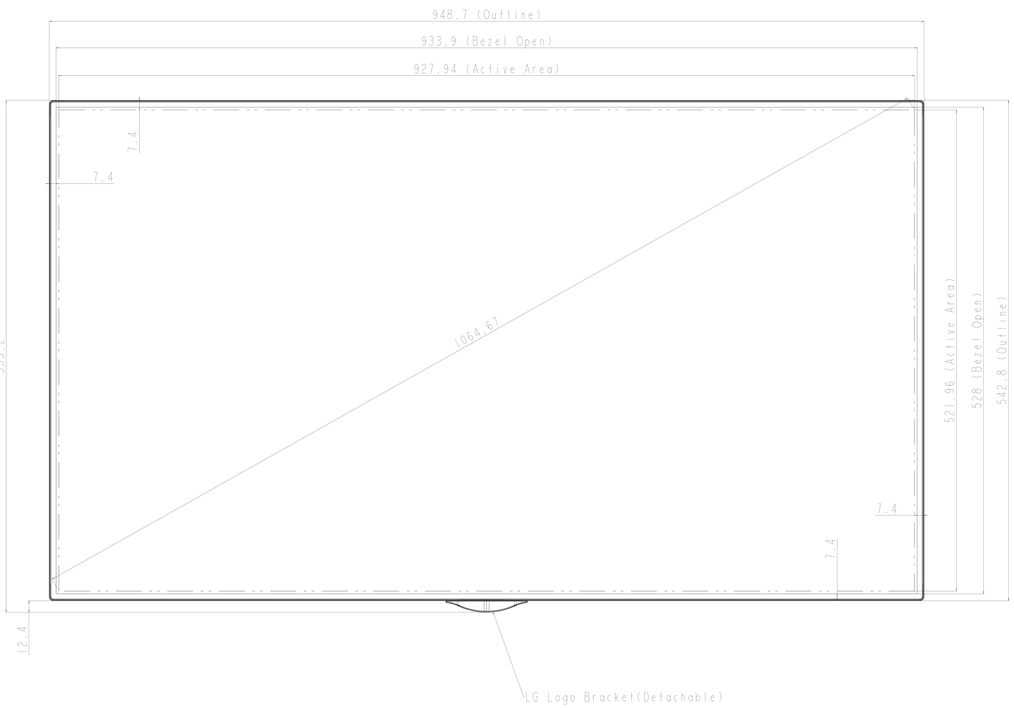
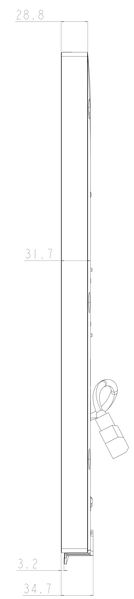
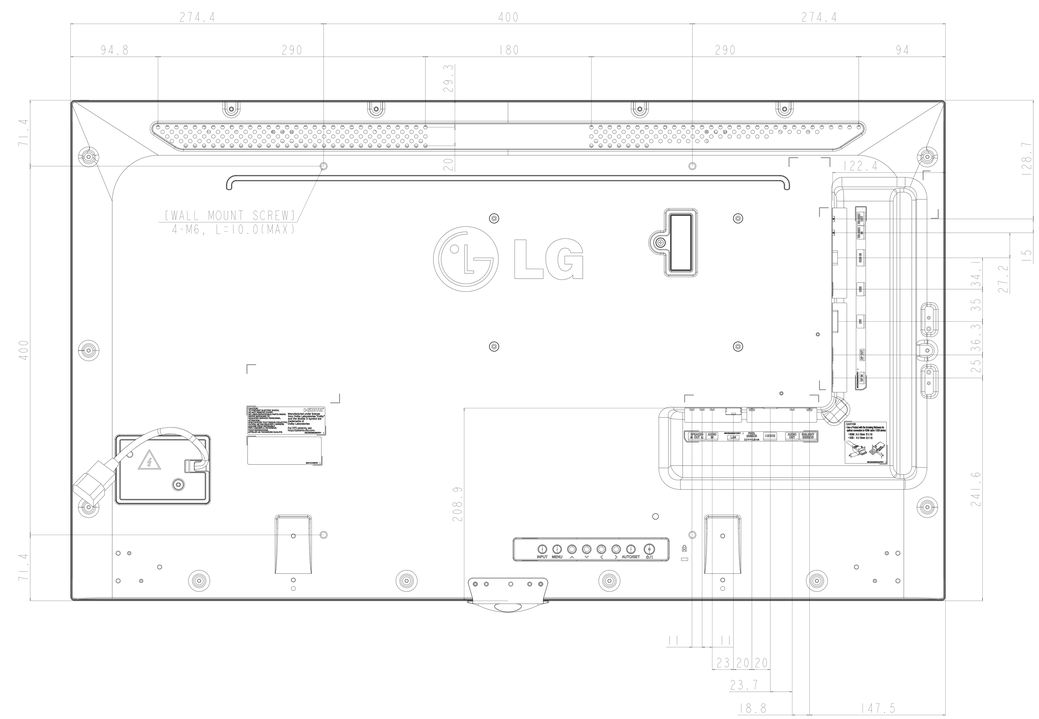
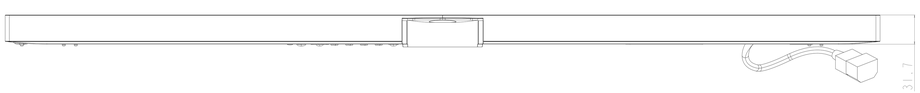
[42SH7DB SET DIMENSION]
- Applied Model : 42SH7DB
- Unit : mm
- Scale : 1/1









(9/2)

Internal Use Only

LG Electronics

NO.	DESCRIPTION	PART NO.	MATERIAL		

Back View
Exploded View
Change Core

SYM	DATE	REVD.	ECNO	REVISIONS	

This drawing belongs to LGE. Any person handling it secretly will be punished according to relevant laws and the company's standards. CONFIRM

SCALE	UNIT		TITLE
N/S	MM		Model Name
DESIGNED	CHECKED	APPROVED	Part Spec
-	-	-	

LG Electronics Inc.

REF.DWG.NO.

APPD.TEST NO.

DWG.NO. - (2/6)

Internal Use Only
LG Electronics

후가공, Assy 작업 주의 사항
보호필름 지정

1. Standard allowance of scraps in each items.

Item	Standard management in HE (LCD/PDP/Monitor/Media)		Standard of usage
	Principle of Scrap	Allowance of Scrap (NET+SPRUE)	
Front Cover Middle Cabinet	Sprue Runner (Gate Runner) 100% allowable	10% under	Allow to use it, after grinding S/Runner immediately. (Only dedicated grinder is allowed for each injection machines)
Rear Cover		10% under	Okay to use S/Runner within 7days before grinding. (Chopped material is not allowed)
Stand Base		15% under	
small injected items		15% under	
SPK Grill		15% under	

- Materials of scrap/applying parts should be same and scrap is allowed to use grinded s/runner only.
- By the characteristics of the components, unusual parts need to be specified on drawing.
- This is not applicable for LGEIL.

2. Not allowable materials for Scrap

- Non of STAND NECK components are allowed to use as scrap. (material does not matter)
- XG570 is not allowed for scrap.

Material	Color	Grade / Mixed Resin	Remarks
PC	Transparent	All Grade	Needs care from transparency & contamination on exterior
	All	PC + GF 20%/30%	Components, which requires intension
PMMA	Transparent	All Grade	Needs care from transparency & contamination on exterior
NYLON	All	NYLON 66 + GF 33%	Components, which requires intension

[Escutcheon & 외관면 사상 작업 부위 지정]
LG(53) G2-1026 "Sharp Edge Testing Standard(UL1439)"를 만족 하지 못할 경우 사상 대응할 것.
If it isn't satisfy specification of LG(53) G2-1026 "Sharp Edge Testing Standard(UL1439), Must Remove the flash.

SYM.	DATE	REVD.	ECNO	REVISIONS

This drawing belongs to LGE. Any unauthorized use or improper handling is severely will be punished according to the relevant laws and the LG company standards.

CONFIRM

SCALE	UNIT		TITLE
N/S	MM		Model Name
DESIGNED	CHECKED	APPROVED	Part Spec

LG Electronics Inc.

REF.DWG.NO.
APPD.TEST NO.
DWG. NO.
(3/6)

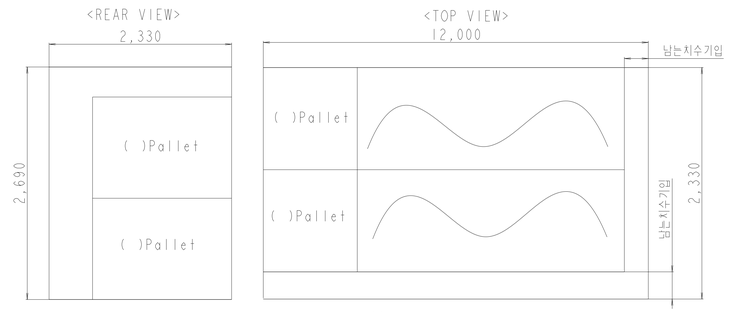
Internal Use Only
LG Electronics

MODEL NAME	C/SKD PACKING SPECIFICATION	DQMS APPROVAL No.

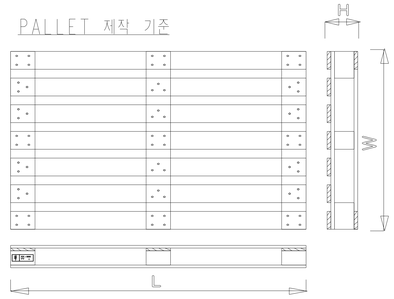
C/SKD 포장 방법,
- BOX포장
- Pallet 포장
- Container 장입 방법
- 유통환경 Test No.

BOX PRINT CONTENTS	Maximum stackable box step ROHS 글꼴 : 굴림체 크기 : (FONT 48) 문자/테두리 : 흑색 배경 : Box 색상 DO NOT DROP FRAGILE HANDLE WITH CARE
CONTAINER 적재 방법 (40FT H/C)	1. BOX 당 장입수량 : EA 2. PALLET 당 BOX 적재수량 : BOX 3. CONTAINER에 PALLET 적재수량 길이 방향 : PALLET 폭 방향 : PALLET 높이 방향 : PALLET 4. CONTAINER 당 장입수량 PALLET 수량 : PALLET BOX 수량 : BOX 제품 수량 : EA
CONTAINER SIZE	40Ft(H/C):12,000(L) * 2,330(W) * 2,690(H)
주의사항	Palletzing 층 높이는 2,500mm 이하가 되도록 설계할것.

CONTAINER에 PALLET 장입 방법



PALLET 제작 기준



INJECTION /STAND	LVL 합판	11.5 t 폭 70mm
	"W" 1100 이상	상판 9 EA
	"W" 1100 이하	상판 7 EA
	"W" 800 이하	상판 5 EA
PRESS B/C	LVL 합판	14.5 t 폭 100mm
	"W" 900 이상	상판 7 EA
	"W" 900 이하	상판 5 EA

PART	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
DESCRIPTION	부품	Pallet	Box													
Q'TY																
MATERIAL or P/N																
SPECIFICATION																
잔량(소량) SPEC																

SYM.	DATE	REVD.	ECNO	REVISIONS

This drawing belongs to LG. The group hoarding it secretly will be punished according to the relevant rules and the company's standards.

CONFIRM

SCALE	UNIT		TITLE
N/S	MM		Model Name
DESIGNED	CHECKED	APPROVED	Part Spec

LG Electronics Inc.

REF.DWG.NO.
APPD.TEST NO.
DWG. NO.

(5/6)

Internal Use Only

LG Electronics

NO	MCKXXXXXX INJEC. PART 1			PART 2		PART 3		PART 4		PART 5		PART 6		PART 7		PART 8		SPRAY		"A" PRINT			C/SKD PACKING	MATERIAL MARK	REMARK	NO
	RESIN		COLOR (COLOR CODE)	PART NAME		PART NAME		PART NAME		PART NAME		PART NAME		PART NAME		PART NAME		DESCRIPTION		INK		CONTENTS				
	P/No.	Net Weight (S/R)		P/No.	Q'ty	P/No.	Q'ty	P/No.	Q'ty	P/No.	Q'ty	P/No.	Q'ty	P/No.	Q'ty	P/No.	Q'ty	P/No.	Q'ty	P/No.	Q'ty					
01	LG Chem. ABS XG-570 (HB)		BK (XXXXX)	Bracket, Cabinet Bottom		Indicator, IR Window		Screw, M3xL10		Film, Protection		Cushion Adhesive		Cushion Adhesive		Cushion Adhesive		SILVER		SILVER			YES or No	>XXX<	47LA6400-TA GLOBAL (Except ZA)	01
	RAAXXXXXXXX	XXXg(g)		MAZXXXXXXXX	X EA	MESXXXXXXXX	X EA	FABXXXXXXXX	X EA	Refer to attaching guide		MDSXXXXXXXX	X EA	MDSXXXXXXXX	X EA	MDSXXXXXXXX	X EA			DIC-XXX	0.0XXg					

SYM.	DATE	REVD	ECNO	REVISIONS

This drawing belongs to LGE. The copy hoarding it secretly will be punished according to the relevant rules and the company's standards. CONFIRM

SCALE	UNIT		TITLE
N/S	MM		Model Name
DESIGNED	CHECKED	APPROVED	Part Spec

LG Electronics Inc.

REF.DWG NO.

APPD.TEST NO.

DWG.NO. (5/6)

(9/9)

Internal Use Only

LG Electronics

NO	MCKXXXXXX INJEC. PART 1			PART 2		PART 3		PART 4		PART 5		PART 6		PART 7		PART 8		SPRAY		"A" PRINT			C/SKD PACKING	MATERIAL MARK	REMARK	NO
	RESIN		COLOR (COLOR CODE)	PART NAME		PART NAME		PART NAME		PART NAME		PART NAME		PART NAME		PART NAME		DESCRIPTION		INK		CONTENTS				
	P/No.	Net Weight (S/R)		P/No.	Q'ty	P/No.	Q'ty	P/No.	Q'ty	P/No.	Q'ty	P/No.	Q'ty	P/No.	Q'ty	P/No.	Q'ty	P/No.	Q'ty	P/No.	Q'ty					
01	LG Chem. ABS XG-570 (HB)		BK (XXXXX)	Bracket, Cabinet Bottom		Indicator, IR Window		Screw, M3xL10		Film, Protection		Cushion Adhesive		Cushion Adhesive		Cushion Adhesive		SILVER		SILVER			YES or No	>XXX<	47LA6400-TA GLOBAL (Except ZA)	01
	RAAXXXXXXXX	XXXg(g)		MAZXXXXXXXX	X EA	MESXXXXXXXX	X EA	FABXXXXXXXX	X EA	Refer to attaching guide		MDSXXXXXXXX	X EA	MDSXXXXXXXX	X EA	MDSXXXXXXXX	X EA			DIC-XXX	0.0XXg					

SYM.	DATE	REVD.	ECNO	REVISIONS

This drawing belongs to LGE. No person handling it secretly will be punished according to the regulations of the company standards.

CONFIRM

SCALE	UNIT	
N/S	MM	
DESIGNED	CHECKED	APPROVED

TITLE

Model Name

Part Spec

LG Electronics Inc.

REF. DWG. NO.

APPD. TEST NO.

DWG. NO.

(6/6)