# **Pre-Shipment Inspection Report**

Inspection date: 2021-10-08 Inspector: laiyuanxiang Review: Chendongguo

# 1 -- INSPECTION INFORMATION:

Vendor :	Lightcomm	Product view
Factory :	Hengdu	
Model Number:	DPF1069	
P.O. Number:	1	
Destination:	Chile	
UPC:	1	THE STATE OF THE S
Product description	n: DPF	
Inspection Type:	□Re-FRI ⊠FRI	

# 2 -- OVERALL INSPECTION CONCLUSION:

	☐ Fail	
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# **3 -- INSPECTION SUMMARY:**

3.1 Quantity:	⊠Conformed	■Not Conformed
3.2.1 AQL:	⊠Conformed	■Not Conformed
3.2.2 Special Data & Measurement :	⊠Conformed	■Not Conformed
3.3 Remark:	□ Conformed	■Not Conformed

# 4 - SAMPLE/ECN COMPARISON:

Referenced sample:	/	Approved date: /
ECN information :	/	ECR report#:/

# **5 -- INSPECTION METHOD APPLIED:**

ANSI / ASQ Z1.4- 808, Single sam	pling plans	for normal inspe	ction: Lev	el	П		
Acceptance Quality Limit (AQL)	:	Critical:	0	Major:	1.0	Minor	2.5
Sample size inspected:	80	Pcs.					
Samples selected from carton num	nbers:	14	Cart	ons were se	lected ra	ndomly	

# **6 -- PRODUCT INSPECTION:**

# **6.1 QUANTITY:**

Style / Item/ Article	P.O. No.	Order Qty.	Inspection Qty.	Number of Cartons
DPF1069	/	1010	80	14
u.	Total:	1010	80	14

# 6.2.1.1 AQL result.

Style / Item/	P.O. No.	Defect description		Ma	Mi
DPF1069	/	dirty	0	0	1
		Total defect found	0	0	1
		Total defect allow	0	2	5
		AQL final result AQL	Wi	thin A	QL

# **6.2.1.2 Check list**

Check items	Inspection contents	S.S.
(S) Safety check	Sharp point & Sharp edge	80
÷	Expose metal part on primary power supply that may cause with electrical shock	80
	3. Hi-pot test (AC*3000V, 5mA, 2 s)	80
	4. Earth continuity test (US:25A, 0.1Ω, 1s; Canada:40A,0.1Ω, 1s)	N/A
	5. Unit work under the polarity	80
	6. Safety mark and power plug check(UL, Tuv, FCC, NOM, PSE,CCC, CE, WEEE etc)	80
	7. Virus scanning of the product with memory. Software name: Version: Update date:	N/A
	8. Mexico all NOM Label/NOM Logo/Warranty sheet/	N/A
	9. Others	80
(F) Functional check	1. Hand shock test	80
	2. Unit work under the rating voltage and current.	80
	3. Plug fitting check with standard connection terminal and accessories.	80
	4. Accessories quality check	80
	5. Check the main function of the unit as the manual and gift box's description.	80
	6. Others	80

# 6.2.2 Special data & measurement

Category	Test Item	Qty	Actually Test Result	Specification
Internal test & Dimensional	Internal component/ construction comparison (non- safety issue):	2	Pass	
	4. Length of AC power cord and other cables:	3	Pass And 2 samples data	Spec
	5. Input Power/Current data	3	Pass And 2 samples data	Spec
	6. Other	2	Pass	
Transportation Test :	1. Export carton packing dimension and weight check (Spec.: Length/Width/Height variance =< 2.5% or CBM variance =< 5%):	1	Pass	L*W*H: 37*33.8*22 CM Weight: N.G:5.5 Kg W.G: 5.9 Kg
	2. Drop test on 1 export carton	1	Pass	if failure, check additional 3 carton.
	3. Drop test on 1 individual gift box / pack box:	1	Pass	if failure, check additional 3 box.
	4. Hanging Hole Strength Check	2	N/A.	1)Bundle 2 complete products and hanging them with one card for 1 and 2 hours 2) hang 5 KG for 1 second, repeat for 3 times
	5. Other:	2	Pass	

Performance Test:	Power on test at heated condition at +10% of rated voltage at least 6 hours	2	Pass	Run Hi voltage check, Appearance check, Functional check, Earth continuity check and internal check again.
	2. Rubbing test	2	Pass	Rub 15s with cotton with 95% alcohol by 320g force
	3. Tape check 3M	2	Pass	3M 810, 5 times, 45° peeling
	4. Battery fitness check(height A and Height B dimension)	3	N/A.	Height A(mm): AAA:44.5;AA:32.5;C:32.0;D:61.5 Height B(mm): AAA:43.3;AA:49.2;C:48.5;D:59.5
	5. Battery reverse check	2	N/A.	the battery temperature should be not risen
	6. Software version of TV, DVD player, MP3, MP4 etc	2	Pass	Version:
	7. Assemble test	2	Pass	As the manual or actual using
	8. Manual language:		Pass	English
	9. Compare the product with FPS	2	Pass	FPS
	10. Other	3	Pass	

Test equipment:

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	Equipment Description	Brand	S/N	Cal. Date
	Hi-pot tester:	TONGHUI	TH5101A	2022-03-17

#### 6.3 REMARK:

NO.	Description contents
1	NILL
2	NILL

6.4 Photo of product:









#### 6.5 Photo for remark or Defect:

Description	Photo	
Remark description:	NA	
Defect description:	N/A	

#### **6.6 ATTACHMENT:**

# 6.6.1 Inspected sample serial number rang

--End of report--