

## DECLARATION OF PRODUCT

For

### WEEE

**Grandstream Networks, Inc.** is one of the Top developers and manufacturers of innovative, high quality and mass-affordable IP telephone and video products for broadband networks.

The EU Directive 2012/19/EU on “Waste Electrical and Electronic Equipment (WEEE)” became effective on 4<sup>th</sup> July 2012 instead of 2002/96/EC and request products shall meet:

1. Minimum targets applicable by category form 15 August 2018 with reference to the categories listed in Annex III:

(a) For WEEE falling within large equipment (any external dimension more than 50cm):

——85% shall be recovered, and

——80% shall be prepared for re-use and recycled.

(b) For WEEE falling within small equipment (external dimension no more than 50cm) including or small IT and telecommunication equipment (external dimension no more than 50cm):

——75% shall be recovered, and

——55% shall be prepared for re-use and recycled.

2. The symbol indicating separate collection for EEE consists of the crossed-out wheeled bin.

Here by GRANDSTREAM confirms that all our products meet all the requirements which comply with the European Union’s Directive 2012/19/EU.

Product Listed with following P/N, which the recycled rate has been listed in the Annex correspondingly:

Part number(s): WP810

Authorized Signatures:



Ning Wei  
Senior director of QA & Production

2020-04-28

Date

**ANNEX 1: WEEE DATA for WP810**

Grandstream Networks, Inc.					
Model Name: WP810			Date: 2020-04-28		
Created by: Xiuyong Luo			NO.:MDR-202004004		
WP810		Note: EURO Type PSU Packed			
Part Name	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
Main PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/inductor/Bead/ Diode\Crystal /Connectors/TVS/ Integrated circuit(IC) etc./ /LED/Microphone	N	21.54	5.81%	0.00%
EB PCBA	Printed circuit board(PCB)/ Capacitor/Connectors/TVS Microphone	N	2.31	0.62%	0.00%
Charger PCBA	Printed circuit board(PCB)/ Connectors	N	2.56	0.69%	0.00%
Li-Ion Rechargeable Battery	Lithium Cobalt Oxide/Graphite/ Copper/Aluminum/Ethylene carbonate/Polypropylene	N	26.22	7.08%	0.00%
LCM	LCD\IC\FPC\POL\BLU\TP	N	5.73	1.55%	0.00%
Speakerphone	Magnet/Steel/Copper	Y	11.25	3.04%	3.04%
Base Unit Plastic Case	Plastic	Y	54.80	14.79%	14.79%
Charge Plastic Case	Plastic	Y	41.47	11.19%	11.19%
Screw	Steel	Y	3.61	0.97%	0.97%
Number-Key	Rubber	Y	12.6	3.40%	3.40%
Plastic Bag	Plastic PE	Y	6.72	1.81%	1.81%
Inner Holder	Paper	Y	39.00	10.52%	10.52%
Gift Box	Paper	Y	67.45	18.20%	18.20%
Manual	Paper	Y	27.68	7.47%	7.47%
PSU Case	Plastic ABS	Y	11.43	3.08%	3.08%
PSU Wire	Plastic/Copper	Y	20.48	5.53%	5.53%
PSU PCBA	Printed circuit board(PCB)/ resistor/Capacitor/Inductor/ Integrated circuit(IC) etc.	N	15.70	4.24%	0.00%
Recycle weight(g):			285.24		
Unit total weight(g):			370.55		
Recycle percent:			78.62%		