

**Grandstream Networks, Inc.** 126 Brookline Avenue -3<sup>rd</sup> Floor Boston, MA 02215 USA www.grandstream.com Tel: +1-617-566-9300 Fax: +1-617-249-1987

## **DECLARATION OF PRODUCT**

## 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

Part number(s): WP822

Senior director of QA & Production

- —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:

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Authorized Signatures:	
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	2022-04-21
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Ning Wei	Date

**1 of 2** Agile P/N: 425-00147-00



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## **ANNEX 1: WEEE DATA for WP822**

**Grandstream Networks, Inc.** 

Model Name: WP822 Date: 2022-04-21
Created by: Xiuyong Luo NO.: MDR-202204003

WP822 Note: EURO Type PSU Packed

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Part Name	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
Main PCBA	Printed circuit board(PCB)/Resistor/ Capacitor/Inductor/Trans/Crystal/LED/ TVS/Bead/Connector/Microphone/ Integrated circuit(IC) etc.	Z	34.21	7.62%	0.00%
LCM	LCD Glass /IC/FPC cable	Ν	11.15	2.48%	0.00%
EB PCBA	Printed circuit board(PCB)/ Connector/	N	1.32	0.29%	0.00%
Li-Ion Rechargebale	Lithium- manganese composite oxide/ Nickel plated stainless steel/Electrolyte	N	41.21	9.17%	0.00%
Base Unit Plastic Case	Plastic	Υ	65.66	14.62%	14.62%
Key	Rubber/Plastic	Y	12.02	2.68%	2.68%
Speakerphone	Magnet/Steel/Copper	Υ	11.25	2.50%	2.50%
Charger Accessories Case	Plastic/Rubber	Y	46.05	10.25%	10.25%
Screw	Steel	Y	5.82	1.30%	1.30%
Belt Clip	Plastic	Υ	6.41	1.43%	1.43%
Plastic Bag	Plastic	Y	6.23	1.39%	1.39%
Manual	Paper	Υ	27.68	6.16%	6.16%
Inner Holder	Paper	Υ	38.64	8.60%	8.60%
Gift Box	Paper	Υ	81.53	18.15%	18.15%
PSU Case	Plastic	Υ	15.88	3.54%	3.54%
PSU Wire/Plug	Plastic/Copper	Υ	28.65	6.38%	6.38%
PSU PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ Integrated circuit(IC) etc.	N	15.47	3.44%	0.00%
Recycle weight(g):		345.82			
Unit total weight(g):		449.18			
Recycle percent:		76.99%			