

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 4th 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): GWN7052

Authorized Signatures:



Ning Wei
Senior director of QA & Production

2022-07-08

Date

ANNEX 1: WEEE DATA for GWN7052

Grandstream Networks, Inc.					
Model Name: GWN7052 Created by: Xiuyong Luo			Date: 2022-07-08 NO.: MDR-202207011		
GWN7052		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 Crystal/Diode/Trans/Mosfet/TVS/ LED/Integrated circuit(IC) etc./	N	78.07	0.00%	0.00%
Connectors & Button and Transformer On Main PCBA	Plastic/Copper	Y	26.83	3.64%	3.64%
Heat Dissipator Sheet	Aluminium Alloy	Y	47.80	6.48%	6.48%
Base Unit Assembled Case	Plastic/Rubber	Y	167.70	22.72%	22.72%
Antenna	Plastic/Copper	Y	49.60	6.72%	6.72%
Screw	Steel	Y	5.70	0.77%	0.77%
Cable Wire	Plastic/Copper	Y	37.00	5.01%	5.01%
Plastic Bag	Plastic	Y	10.00	1.36%	1.36%
Inner Holder	Paper	Y	43.50	5.89%	5.89%
Manual	Paper	Y	20.30	2.75%	2.75%
Kraft Box	Paper	Y	144.80	19.62%	19.62%
PSU Case	Plastic	Y	28.23	3.83%	3.83%
PSU Wire/Plug	Plastic/Copper	Y	50.93	6.90%	6.90%
PSU PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ Integrated circuit(IC) etc.	N	27.50	3.73%	0.00%
Recycle weight(g):			632.39		
Unit total weight(g):			737.96		
Recycle percent:			85.69%		