

**Grandstream Networks, Inc.** www.grandstream.com 126 Brookline Avenue -3rd Floor Boston, MA 02215 USA

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## 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 —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): GWN/052F		
Authorized Signatures:		
jung lee	2023-04-23	
Ning Wei Senior director of QA & Production	Date	

CILILIZACION

1 of 2 Agile P/N: 425-00186-00



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## **ANNEX 1: WEEE DATA for GWN7052F**

**Grandstream Networks, Inc.** 

Model Name: GWN7052F Date: 2023-04-23
Created by: Xiuyong Luo NO.: MDR-202304006

GWN7052F 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/Bead Crystal/Diode/Trans/Mosfet/TVS/ LED/Integrated circuit(IC) etc.	N	73.27	0.00%	0.00%
Connectors & Button and Transformer On Main PCBA	Plastic/Copper	Y	26.83	3.69%	3.69%
Heat Dissipator Sheet	Aluminium Alloy	Y	47.80	6.57%	6.57%
Base Unit Assembled Case	Plastic/Rubber	Y	164.70	22.62%	22.62%
Antenna	Plastic/Copper	Υ	49.60	6.81%	6.81%
Screw	Steel	Y	5.70	0.78%	0.78%
Cable Wire	Plastic/Copper	Υ	34.88	4.79%	4.79%
Plastic Bag	Plastic	Y	10.00	1.37%	1.37%
Inner Holder	Paper	Υ	43.50	5.97%	5.97%
Manual	Paper	Υ	20.30	2.79%	2.79%
Kraft Box	Paper	Y	144.80	19.89%	19.89%
PSU Case	Plastic	Y	28.23	3.88%	3.88%
PSU Wire/Plug	Plastic/Copper	Y	50.93	7.00%	7.00%
PSU PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ Integrated circuit(IC) etc.	Z	27.50	3.78%	0.00%
Recycle weight(g):		627.27			
Unit total weight(g):		728.04			
Recycle percent:		86.16%			

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