

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): GRP2650

Authorized Signatures:



Ning Wei
Senior director of QA & Production

2022-05-25

Date

ANNEX 1: WEEE DATA for GRP2650

Grandstream Networks, Inc. Model Name: GRP2650 Created by: Xiuyong Luo					
Date: 2022-05-25 NO.: MDR-202205002					
GRP2650 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/Trans/Crystal/Diode /TVS/Bead/Integrated circuit(IC) etc.	N	52.72	3.24%	0.00%
LCM	LCD Glass /IC/FPC cable	N	50.31	3.09%	0.00%
Microphone	Aluminum case/Printed circuit board/Stannum	N	1.19	0.07%	0.00%
Key PCBA	Printed circuit board(PCB)/LED/ Connector/Integrated circuit(IC) etc.	N	58.93	3.62%	0.00%
Connector & Transformer on Main PCBA	Plastic/Copper	Y	25.61	1.57%	1.57%
Handset Plastic Case	Plastic /Rubber	Y	93.47	5.74%	5.74%
Base Unit Plastic Case	Plastic	Y	419.51	25.76%	25.76%
Bracket	Plastic	Y	69.5	4.27%	4.27%
Key _Rubber	Rubber	Y	40.01	2.46%	2.46%
Speaker_ Rubber	Rubber	Y	5.71	0.35%	0.35%
Screw	Steel	Y	9.02	0.55%	0.55%
Weight Iron	Iron	Y	88.01	5.40%	5.40%
Speakerphone	Magnet/Steel/Copper	Y	61.97	3.80%	3.80%
Cable Wire	Plastic/Copper	Y	82.72	5.08%	5.08%
Plastic Bag	Plastic	Y	13.84	0.85%	0.85%

Part Name	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
Manual	Paper	Y	28.83	1.77%	1.77%
Inner Holder	Paper	Y	178.7	10.97%	10.97%
Kraft Box	Paper	Y	248.5	15.26%	15.26%
PSU Case	Plastic	Y	26.53	1.63%	1.63%
PSU Wire/Plug	Plastic/Copper	Y	47.85	2.94%	2.94%
PSU PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ Integrated circuit(IC) etc.	N	25.83	1.59%	0.00%
Recycle weight(g):			1439.78		
Unit total weight(g):			1628.76		
Recycle percent:			88.40%		