

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): GHP620W

Authorized Signatures:



Ning Wei
Senior director of QA & Production

2022-11-14

Date

ANNEX 1: WEEE DATA for GHP620W

Grandstream Networks, Inc.					
Model Name: GHP620W			Date: 2022-11-14		
Created by: Xiuyong Luo			NO.: MDR-202211024		
GHP620W		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/Crystal/LED/TVS/ Bead/Connector/Diode/Transistor/Tr ansformer/Integrated circuit(IC) etc.	N	61.21	6.81%	0.00%
Microphone in Handset	Aluminium case/Printed circuit board/Stannum	N	1.09	0.12%	0.00%
Handset Assembled Case	Plastic/Rubber	Y	71.45	7.95%	7.95%
Base Unit Plastic Case	Plastic/Rubber	Y	188.68	21.00%	21.00%
Weight Iron	Iron	Y	55.74	6.20%	6.20%
Key	Rubber	Y	13.52	1.50%	1.50%
Screw	Steel	Y	7.63	0.85%	0.85%
Speakerphone	Magnet/Steel/Copper	Y	56.48	6.29%	6.29%
Curve	Plastic/Copper	Y	32.76	3.65%	3.65%
Bracket	Plastic	Y	60.07	6.69%	6.69%
PC Lens	Plastic	Y	9.11	1.01%	1.01%
Plastic Bag	Plastic	Y	11.54	1.28%	1.28%
Inner Holder	Paper	Y	92.42	10.29%	10.29%
Manual	Paper	Y	18.43	2.05%	2.05%
Kraft Box	Paper	Y	170.3	18.95%	18.95%

Part Name	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
PSU Case	Plastic ABS	Y	12.71	1.41%	1.41%
PSU Wire/Plug	Plastic/Copper	Y	22.93	2.55%	2.55%
PSU PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ Integrated circuit(IC) etc.	N	12.38	1.38%	0.00%
Recycle weight(g):			823.77		
Unit total weight(g):			898.45		
Recycle percent:			91.69%		

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): GHP621W

Authorized Signatures:



Ning Wei
Senior director of QA & Production

2022-11-14

Date

ANNEX 1: WEEE DATA for GHP621W

Grandstream Networks, Inc.					
Model Name: GHP621W			Date: 2022-11-14		
Created by: Xiuyong Luo			NO.: MDR-202211022		
GHP621W 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/Crystal/LED/TVS/ Bead/Connector/Diode/Transistor/Tr ansformer/Integrated circuit(IC) etc.	N	61.21	6.81%	0.00%
Microphone in Handset	Aluminium case/Printed circuit board/Stannum	N	1.09	0.12%	0.00%
Handset Assembled Case	Plastic/Rubber	Y	71.45	7.95%	7.95%
Base Unit Plastic Case	Plastic/Rubber	Y	188.68	21.00%	21.00%
Weight Iron	Iron	Y	55.74	6.20%	6.20%
Key	Rubber	Y	13.52	1.50%	1.50%
Screw	Steel	Y	7.63	0.85%	0.85%
Speakerphone	Magnet/Steel/Copper	Y	56.48	6.29%	6.29%
Curve	Plastic/Copper	Y	32.76	3.65%	3.65%
Bracket	Plastic	Y	60.07	6.69%	6.69%
PC Lens	Plastic	Y	9.11	1.01%	1.01%
Plastic Bag	Plastic	Y	11.54	1.28%	1.28%
Inner Holder	Paper	Y	92.42	10.29%	10.29%
Manual	Paper	Y	18.43	2.05%	2.05%
Kraft Box	Paper	Y	170.3	18.95%	18.95%

Part Name	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
PSU Case	Plastic ABS	Y	12.71	1.41%	1.41%
PSU Wire/Plug	Plastic/Copper	Y	22.93	2.55%	2.55%
PSU PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ Integrated circuit(IC) etc.	N	12.38	1.38%	0.00%
Recycle weight(g):			823.77		
Unit total weight(g):			898.45		
Recycle percent:			91.69%		