



EU Declaration of Conformity

Company: Sound United
Address : 1 Viper Way
Vista, CA 92081
USA
P: 760-536-5300
Brand: Polk
Product Type: Home Theater System
Model Name: Signa S3

Hereby, [Sound United, LLC] declares that the noted model(s) with following EU/EC Directives;

RE: 2014/53/EU
RoHS: 2011/65/EU, and amendment Directive (EU) 2015/863
ErP: EC regulation 1275/2008 and its frame work directive 2009/125/EC
including amendment 801/2013

The following standards are applicable;

Safety: EN62368-1:2014 / A11:2017
EMC: EN55032:2015 (Class B)
EN55035:2017
EN61000-3-2:2014
EN61000-3-3:2013
EN301489-1 V2.2.3
EN301489-3 V2.1.1
Draft EN301489-17 V3.2.2
Radio: EN300328 V2.2.2
EN301893 V2.1.1
EN300440 V2.2.1
Health: EN62311:2008 / EN50665:2017
EN62479:2010 / EN50663:2017
ErP: EN50564:2011
RoHS: EN50581:2012

CE Mark first affixed in 2020

Manufacturer: Sound United, LLC
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Responsible: Mikio Nagata
Senior Manager, Quality Assurance
Date: 09-April-2020

D&M

D&M Holdings Inc.

2-1 Nisshin-cho, Kawasaki-ku, Kawasaki-shi, Kanagawa, 210-8569 Japan
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Provision of information on the compliance of combinations of radio equipment and software

General Information:

| | | | |
|--------------------|---|-------------|---------------|
| Report Date: | 9-Apr-20 | Report No.: | SU-Radio20001 |
| Manufacturer: | Sound United, LLC | | |
| Address: | 1 Viper Way, Vista, CA 92081 USA | | |
| Factory | TCL Technoly Electronics (Huizhou) Co.,Ltd. Zhongkai The Third Factory | | |
| Address(1): | NO. 88, North Of Luen Fat Road, Tongqiao, Industrial Base, Zhongkai High-tech Development Zone, Huizhou City, Guangdong Province, P.R.China | | |
| Model Tested: | Signa S3 | | |
| Appliance Type | Home Theater System | | |
| Brand Name: | Polk | | |
| Country of Origin: | China | | |

Radio Specification:

| Type | Frequency Range | Max.RF Power(Limit) | Test result of RF Power |
|-------------------------|-----------------|-----------------------|-------------------------|
| Bluetooth | 2402~2480 MHz | 20dBm | 7.70dBm |
| WLAN(2.4GHz) | 2400~2483.5 MHz | 20dBm | 16.87dBm |
| 5GHz Radio | 5150~5250 MHz | 23dBm | 14.55dBm |
| | 5250~5350 MHz | 23dBm | 12.99dBm |
| | 5470~5725 MHz | 30dBm | 14.84dBm |
| | 5745~5825 MHz | 25 mW e.i.r.p.(14dBm) | 10.68dBm |
| PtoP 2.4G Wireless(BAR) | 2404~2476 MHz | 10 mW e.i.r.p. | 8.94dBm |
| PtoP 2.4G Wireless(SUB) | 2404~2476 MHz | 10 mW e.i.r.p. | 8.29dBm |

※This radio equipment restricted to indoor use only.

Technical document: Test Report No. RE191202N065-1, RE191202N065-2, RE191202N065-3
RE191202N065-4, RE191202N065-5, RE191202N065-6, RE191202N065-7

Software version information:

SoC Ver 40 or later
MCU version 24 or later

※There is no change in the performance of Safety, EMC and Radio by version update.

Checked by: Akihiro Yoshida

Approved by: 

Mikio Nagata, Senior Manager
Quality Assurance.
Sound United, LLC