Specifications

(Depending on country)

Broadcasting Specifications					
	Digital TV			Analogue TV	
Television system	DVB-T/T2, DVB-C, DVB-S/S2			PAL B/B, PAL B/G, PAL D/K, PAL-I, SECAM B/G, SECAM D/K, NTSC-M	
Channel coverage (Band)	DVB-S/S2*	DVB-C*	DVB-T/T2*		
	950 ~ 2,150 MHz	46 ~ 890 MHz	VHF III : 174 ~ 230 MHz	46 ~ 862 MHz	
			UHF IV : 470 ~ 606 MHz		
			UHF V : 606 ~ 862 MHz		
			S Band II : 230 ~ 300 MHz		
			S Band III : 300 ~ 470 MHz		
Maximum number of storable programmes	6,000	3,000			
External antenna impedance	75 Ω				
CI Module (W x H x D)	100.0 mm x 55.0 mm x 5.0 mm				

^{*} Only DVB-T2/C/S2 support model only.

Wireless module (LGSBWAC92) Specifications				
Wireless LAN (IEEE 802.11a/b/g/n/ac)				
Frequency Range	Output Power (Max.)			
2,400 to 2,483.5 MHz	18 dBm			
5,150 to 5,725 MHz	18 dBm			
5,725 to 5,850 MHz (Not for EU)	12 dBm			
Bluetooth				
Frequency Range	Output Power (Max.)			
2,400 to 2,483.5 MHz	8 dBm			

As band channels can vary per country, the user cannot change or adjust the operating frequency. This product is configured for the regional frequency table.

For consideration of the user, this device should be installed and operated with a minimum distance of 20 cm between the device and the body.

* IEEE 802.11ac is not available in all countries.

Environment condition				
Operating Temperature	0 °C to 40 °C			
Operating Humidity	Less than 80 %			
Storage Temperature	-20 °C to 60 °C			
Storage Humidity	Less than 85 %			