



LEXIUM DBS7000

Free To Air C/Ku Band Satellite Receiver With HDMI Output

Physical & Connection Specification	
Dimensions (inch) W X D X H	11"X6.5"X1.8"
Weight (pounds)	Receiver 2lbs
LNBF IF Input	Type F, IEC 169-24 300mA Max.
RCA	A/V - R,L,Video
Coaxial	Digital Audio Output
HDMI	HDMI Output
RS232	Software Update/Upgrade
SPDIF	Digital Audio
S-Video	Video
Ant input	OTA/Cable Input
Ant output	Ch3/4 RF
Power Specifications	
Input Voltage Power	100 - 240 V, 50/60 Hz
Switch	100 - 240 V, Auto switch
Power Consumption	Approximately 20W
Operating Temperature	0°C - +40°C
Storage Temperature	-40°C - +65°C
Receiver Specifications	
Input Frequency	950 - 2150 MHz
IF Band Width	55 MHz / 8 MHz (below 5MS/s)
LNBF Power	13/18vdc, 0.30 A Maximum
LNBF Control	22 KHz +/- 2KHz, 0.6 V pp +/- 0.2 V
DiSeqC Control	Version 1.0, Version 1.2, tone burst A/B
Symbol Rate	2 - 35 MS/s
Input Speed	Maximum 15 Mbit/s
Error Correction (FEC)	1/2, 2/3, 3/4, 5/6, 7/8, auto
Aspect Ratio	4:3 letterbox, 4:3 PanScan, 16:9
Video Resolution	720 x 576 (Pal), 720 x 480 (NTSC)
Audio Mode	Left, Right, Stereo, AC3 digital sound
Wave Form	QPSK
MPEG-2	MPEG2 MP@ML
Data Rate	15 Mbts/s
Code Rate	1/2, 2/3, 3/4, 5/6, 7/8

LEXIUM

Digital Satellite Receivers

Distributed By:

WS International

www.wsidigital.com ~ sales@wsidigital.com