

Type		HDIQ 1
Order number		380 277
EAN-Code		4026187198978
Encoding		
Video-Encoding		HEVC/ H.265 , MPEG 4 AVC/H.264
Interface		HDMI
Resolutions		1920*1080_60P, 1920*1080_50P; 1920*1080_59.94P, 1920*1080_59.94i; 1920*1080_60i, 1920*1080_50i; 1280*720_60p, 1280*720_59.94 1280*720_50P
Video bitrates	[Mbps]	1 ... 15
Audio encoding		MPEG-1 Layer 2, LC-AAC, HE-AAC, HE-AAC V2; AC3 Pass-through
Sample rate	[kHz]	48
Bit rate	[kbps]	48~384Kbps (MPEG-1 Layer 2& LC-AAC) 24~128 Kbps (HE-AAC) 18~56 Kbps (HE-AAC V2)
DVB-C Modulation		
Standards		J.83A (DVB-C), J.83B
MER	[dB]	≥ 43
Constellations		J.83A: 16/32/64/128/256QAM; J.83B: 64/ 256 QAM
Bandwidth	[MHz]	J.83A: 8; J.83B: 6
RF frequency	[MHz]	30~960, 1 KHz steps
RF output level	[dBm]	-16~ -36 (71~91dbμV), 0,1dB steps
Symbol rate	[Ksps]	5000 - 9000
DVB-T Modulation		
Standard		DVB-T COFDM
Bandwidth	[MHz]	6, 7, 8
Constellations		QPSK, 16QAM, 64QAM
Code Rate		1/2, 2/3, 3/4, 5/6, 7/8
Guard Interval		1/32, 1/16, 1/8, 1/4
Transmission Mode		2K
MER	[dB]	≥ 35
RF frequency	[MHz]	100-900, 1KHz steps
RF output level	[dBm]	-63 ~ -16, 1dB steps
System		
Management		Web-GUI, LED + Keyboard
Language		English
LCN Insertion		yes
Update		Web update
Common data		
Management		buttons on device, LCD
Dimensions	[mm]	160 x 120 x 52
Power supply	[VDC]	12
Weight	[kg]	< 1
Ambient temperature	[°C]	0 ...+45