

D series D100

Sizes Available

32"

40"

49"

Key Features:

HDMI®

USB

Digital Tuner



High Definition TV With All the Essentials

Enjoy premium picture quality and tremendous value in a sophisticated design, perfect for bringing entertainment to any room in the house. This flat screen LED HDTV offers excellent color and contrast. Direct LED backlighting delivers darker blacks and luminous brightness, while maintaining superior energy efficiency.

The slim frame design and quad pedestal stand lend a premium look while the three HDMI® inputs allow you to connect your favorite devices. The USB port enables you to connect a digital camera or other USB device to display photos or play music. Dolby Digital processing allows immersive sound in a compact design.

Product Highlights



Digital audio/video inputs enable quality playback and avoid signal loss transmission between source and TV set.



USB port enables you to plug in a USB stick and choose from JPEG photo playback or play stored mp3 music.



Built-in digital TV tuner provides over the air access to popular network TV and live sports in high definition, where available, at no cost.



Picture Quality & Display

Screen Size	32"; 40"; 49"
Diagonal View	31.5"; 40"; 48.5"
TV Type	LED
Refresh Rate	60Hz; 120Hz CMI; 120Hz CMI
Maximum Resolution	(32") 1366 x 768 (40"; 49") 1920 x 1080

Audio Quality

Speaker System	2 Channel
Output Power	5W; 8W; 8W
Premium Audio	Dolby Digital Plus

Energy Use & Power

Power	45W; 75W; 110W
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Product Code

32D100	846042007436
40FD100	846042007443
49FD100	846042007450

Connections & Networking

HDMI® (2.0 Inputs w/ HDCP 2.2)	3 (1 ARC)
Component Audio/Video Input	1 (shared with A/V Input)
Composite Audio/Video Input	1
Digital Optical Audio Output	1
Headphone Jack	0
RF Antenna Input	1
USB 2.0	1
USB File Format Compatibility	
Video: MKV (H.264), MP4, MOV (H.264), TS (H.264)	
Music: AAC, MP3, WMA, WAV (PCM), AIFF, FLAC, AC3	
Photo: JPG, PNG, GIF	
Ethernet Port	0

Warranty

1 year limited manufacturers warranty

Weights and Measures [W x H x D]

	32"	40"	49"
TV with Stand	28.9" x 19.2" x 7.2"	36.3" x 23.4" x 7.8 "	43.7" x 27.7" x 8.5"
TV without Stand	28.9" x 17.1" x 3.2"	36.3" x 21.1" x 2.9"	43.7" x 25.4" x 3.0"
TV Weight	9.9lbs	13.9lbs	25.4lbs
TV Weight without Stand	9.7lbs	13.7lbs	24.9lbs
TV Shipping Dimensions	33.5" x 20.9" x 5.4"	42.6" x 25.6" x 5.4"	50." x 30.5" x 6.1"
TV Shipping Weight	13.2lbs	19.2lbs	33.7lbs
VESA Wall Mount Pattern	100mm (V) x 100mm (H)	100mm (V) x 100mm (H)	200mm (V) x 200mm (H)
Screw Size	M4 x 12	M4 x 12	M6 x 16



Already one of the World's best-selling TV brands, TCL (The Creative Life) is now one of the fastest growing consumer electronics brands in North America. Founded over 30 years ago, TCL prides itself on delivering high quality products featuring stylish design and the latest technology.