

TCL**6**
series

Powerful Performance. Endless Entertainment.

**4K**
HDR

Models: 613 / 617

Sizes Available

65"**55"**

TCL's 6-Series combines stunning 4K HDR picture performance and the award-winning Roku TV smart platform in a bold, brushed metal design for a superior TV experience. Dolby Vision delivers greater brightness and contrast, as well as a fuller palette of rich colors. TCL's Contrast Control Zone technology individually optimizes the image across up to 120 zones to yield striking contrast between light and dark areas. The 6-Series models' iPQ Engine™ provides precise color replication while HDR Pro Gamma significantly improves HDR performance in any setting.

The 6-Series also features Wide Color with NBP Photon technology for even more realistic colors and performance closer to the limits of human vision. Powerful picture performance is complemented by the Roku OS with the most streaming content available and seamless access your cable box, Blu-ray player, gaming console, and other devices without flipping through inputs or complicated menus. An enhanced remote lets you use your voice to quickly find your favorite entertainment. Use voice control to find movie titles, launch or change channels, and even switch inputs.

Product Highlights**Dolby Vision HDR**

Dolby Vision delivers superior 4K high dynamic range display performance

**Wide Color Gamut**

TCL's NBP Photon technology delivers an expanded color space for a more colorful and lifelike picture

**Contrast Control Zones**

Contrast is optimized in each zone to deliver brighter whites and deeper blacks

**HDR Pro Gamma**

Details remain visible in any environment - from the darkest home theater to the brightest sun-lit living rooms

**iPQ Engine**

Precision color performance tailored to deliver accurate color reproduction and optimized DCI-P3 color space coverage

**Natural Motion 240**

Delivers exceptionally smooth clarity during fast action scenes.



TCL 6-SERIES - 613/617	
Model	55R613 / 65R613; 55R617 / 65R617
Screen Class	55" / 65"
Viewable Display Size	54.6" / 64.5"
Wi-Fi	802.11ac 2x2 Dual Band (support 2.4GHz&5GHz)
Processor Type	CPU: Dual-core / GPU: Dual-core
DISPLAY	
Clear Motion Index	120Hz
Panel Resolution	3840 x 2160
Resolution	UHD
Display Colors	1.07 billion
Wide Color Standard	DCI-P3
High Dynamic Range Format	Dolby Vision, HDR10
FEATURES	
Advanced PQ Setting with Mobile App	Yes
Control Buttons	Power, ←, →, ↑, ↓
Multilingual On-Screen-Display	English, Spanish, French
Closed Caption	Yes
Parental control (V-Chip)	USA
Accessible Menu System (CVAA)	Yes
AUDIO	
Audio Power (Watts)	8W + 8W
Audio Passthrough	Dolby Digital +
Dolby Processing	Dolby Digital

CONNECTED TV	
Smart Platform	Roku TV
SIGNAL FORMAT CAPABILITY	
Tuner Type	ATSC / NTSC / Clear QAM
CONNECTIONS—Inputs/Outputs	
AV input	Composite Video + L&R Audio In
RF Input (NTSC, ATSC)	1
Ethernet	1
USB	1 USB2.0
HDMI	3 HDMI 2.0 w/HDCP 2.2 (1 HDMIARC)
SPDIF Digital Audio Optical	1
Audio output Headphone	1
ENERGY INFORMATION	
Energy Guide	\$34 / \$45
Power Consumption	230W / 300w
Standby Power	<0.5W
ACCESSORIES (INCLUDED)	
Warranty Info / Quick Start Guide (QSG)	1 / 1 (English)
Remote Control	Roku TV RC580
Remote Control Battery	Two "AAA"
WARRANTY	
1 year limited warranty	

* All Product Specifications Are Subject to Change Without Notice.

PRODUCT & PACKAGE INFORMATION	55"	65"
Product Size (WxHxD) with stand	48.5" x 30.9" x 10.7"	57.1" x 35.7" x 10.7"
Product Size (WxHxD) without stand	48.5" x 28.1" x 2.9"	57.1" x 32.9" x 3.0"
Stand Separation Distance	47.9"	55.5"
Product Weight with stand (lbs)	38.2 lbs	52.3 lbs
Product Weight without stand (lbs)	37.1 lbs	51.2 lbs
Package Size (WxHxD) (inches)	55.1" x 34.4" x 6.6"	64.8" x 42.9" x 8.4"
Total Package Weight (lbs)	52.7 lbs	76.3 lbs
VESA MOUNTING SPECIFICATIONS		
VESA Hole Pattern	200mm (V) x 200mm (H)	300mm (V) x 300mm (H)
Screw Size	M6 x 16	M6 x 16
BASE STAND SPECIFICATIONS		
Screw Size (Qty)	M5 x 16	M5 x 16

Already one of the world's best-selling consumer electronics brands, TCL is now the fastest-growing TV brand in North America. TCL was founded more than 35 years ago and prides itself on delivering high quality products featuring stylish design and the latest technology. With extensive manufacturing expertise, a vertically integrated supply chain, and state-of-the-art panel factory, TCL offers innovative televisions, including the award-winning TCL Roku TV.