

2020 Spec sheet			T5300
Category		Lookup value	32
General Information		DTS00001	
	Product	DTS00002	LED
	Series	DTS00004	5
	Platform(TV)	DTS00156	SoC KANT-S2
Display		DTS00007	
	Inch	DTS00008	32
	Centimeters	DTS00701	80
	Resolution	DTS00009	1,920 x 1,080
	Screen Curvature	DTS00439	N/A
	Anti Reflective Screen (Ultra Black)	DTS00537	N/A
Video		DTS00013	
	Picture Engine	DTS00014	Hyper Real
	PQI (Picture Quality Index)	DTS00533	1000
	HDR (High Dynamic Range)	DTS00534	HDR
	HDR10+	DTS00702	N/A
	HDR10+ Certified	DTS00749	N/A
	HLG (Hybrid Log Gamma)	DTS00713	N/A
	Contrast	DTS00703	Mega Contrast
	Color	DTS00704	PurColor
	Dual LED	DTS00750	N/A
	Viewing Angle	DTS00705	N/A
	Micro Dimming	DTS00019	Micro Dimming Pro
	Local Dimming	DTS00714	N/A
	Auto Depth Enhancer	DTS00388	N/A
	Contrast Enhancer	DTS00482	Yes
	Film Mode	DTS00023	Yes
	Natural Mode Support	DTS00322	Yes
Audio		DTS00037	
	Dolby Digital Plus	DTS00038	Yes
	Dolby 5.1 Decoder	DTS00766	N/A
	Object Tracking Sound	DTS00752	N/A
	Q-Symphony	DTS00753	N/A
	Dialog Enhancement	DTS00733	N/A
	Audio Pre-selection Descriptor	DTS00734	N/A
	Sound Output (RMS)	DTS00043	10W
	Speaker Type	DTS00042	2CH
	Woofer	DTS00329	N/A
	Main Speaker Output (W)	DTS00048	5W+5W
	Woofer Speaker Output (W)	DTS00049	N/A
	Twitter Speaker Output (W)	DTS00444	N/A
	Multiroom Link	DTS00344	Yes
	Bluetooth Audio	DTS00560	N/A
Smart Service		DTS00052	
	Smart TV Type	DTS00446	Smart
	Bixby	DTS00721	N/A
	Multi Voice Assistant	DTS00767	N/A

Far-Field Voice Interaction	DTS00727	N/A
Works With Google Assistant	DTS00735	Yes (GB, FR, DE, IT, ES, AT, DK, IE, NL, NO, SE only)
Works With Alexa	DTS00736	Yes (GB, FR, DE, IT, ES, AT, IE only)
TV Plus	DTS00451	Yes (GB/FR/DE/IT/ES/AT/CH only)
Web Browser	DTS00065	Yes
SmartThings App Support	DTS00715	Yes
SmartThings	DTS00708	N/A
Universal Guide	DTS00709	N/A
Gallery	DTS00716	Yes
VESA Standard	DTS00066	
Screw Size	DTS00067	M4
Screw depth	DTS00555	26.0-28.0
VESA Spec	DTS00556	100.0 x 100.0
Smart Feature	DTS00392	
TV to Mobile - Mirroring	DTS00452	N/A
Mobile to TV - Mirroring, DLNA	DTS00453	Yes
NFC on TV	DTS00737	N/A
Tap View	DTS00754	N/A
Device Graph	DTS00788	N/A
Multi View	DTS00760	N/A
Music Wall	DTS00762	N/A
Personal Screen	DTS00761	N/A
Remote Access	DTS00769	Yes
Camera Support	DTS00777	N/A
360 Video Player	DTS00562	N/A
360 Camera Support	DTS00563	N/A
App Casting	DTS00511	Yes
WiFi Direct	DTS00455	Yes
TV Sound to Mobile	DTS00717	N/A
Sound Mirroring	DTS00718	N/A
Feature	DTS00078	
Adaptive Picture	DTS00779	N/A
Active Voice Amplifier	DTS00780	N/A
Adaptive Sound	DTS00782	N/A
AI ScalNet	DTS00751	N/A
AI Upscale	DTS00728	N/A
Art Mode (The Frame)	DTS00609	N/A
Motion Detection (The Frame)	DTS00605	N/A
Ambient Mode	DTS00710	N/A
Ambient Mode Brightness/Color Sensor	DTS00729	Brightness Detection
Instant On	DTS00397	Yes
Accessibility - Learn TV Remote / Learn Menu Screen / Voice Guide	DTS00755	UK English, German, French, Spanish, Italian, Dutch, Polish, Danish, Swedish, Finnish, Norwegian, Portuguese, Russian(only when connecting to Network in EE,LV,LT)
Accessibility - Others	DTS00757	Enlarge / High Contrast / Slow Button Repeat
Digital Clean View	DTS00097	Yes
Ultra Clean View	DTS00483	Yes
Auto Channel Search	DTS00110	Yes

	Auto Power Off	DTS00111	Yes
	Caption (Subtitle)	DTS00113	Yes
	ConnectShare™ (HDD)	DTS00437	Yes
	ConnectShare™ (USB 2.0)	DTS00086	Yes
	Embedded POP	DTS00121	Yes
	EPG	DTS00103	Yes
	Extended PVR	DTS00083	N/A
	Game Mode	DTS00115	Yes (Basic)
	FreeSync	DTS00730	N/A
	G-SYNC	DTS00785	N/A
	OSD Language	DTS00095	27 European Languages + Russian(only when connecting to Network in EE,LV,LT)
	Picture-In-Picture	DTS00116	N/A
	BT HID Support	DTS00093	N/A
	USB HID Support	DTS00094	Yes
	Teletext (TTX)	DTS00105	Yes
	Time Shift	DTS00084	N/A
	Invisible Connection	DTS00720	N/A
	MBR Support	DTS00479	N/A
	IPv6 Support	DTS00614	Yes
Additional Feature		DTS00130	
System		DTS00139	
	Digital Broadcasting	DTS00140	DVB-T2CS2
	DTV Sound System	DTS00154	DD+
	Analog Tuner	DTS00141	Yes
	2 Tuner	DTS00349	N/A
	CI (Common Interface)	DTS00142	CI+(1.4)
	Data Broadcasting	DTS00143	HbbTV 2.0.1(IT,GB,DE,CZ,SK)/HbbTV 2.0.1(IT,GB,DE,CZ,SK,ES)/HbbTV 1.5(AT,FR,FI,EE,GR,SI,HR,BE,NL,LU)/HbbTV 1.0(PL,HU,CH,PT,DK)/MHEG 5(GB,IE)
	TV Key	DTS00543	Yes
Connectivity		DTS00197	
	HDMI Port Qty	DTS00198	2
	USB Port Qty	DTS00203	1
	Component In (Y/Pb/Pr)	DTS00210	1
	Composite In (AV)	DTS00211	1 (Common Use for Component Y)
	Ethernet (LAN)	DTS00212	1
	Audio Out (Mini Jack / LR)	DTS00215	N/A
	Digital Audio Out (Optical)	DTS00214	1
	RF In (Terrestrial / Cable input / Satellite Input)	DTS00219	1/1(Common Use for Terrestrial)/1
	Ex-Link (RS-232C)	DTS00221	N/A
	CI Slot	DTS00222	1
Resolution		DTS00233	1920 x 1080i 60
	HDMI A / Return Ch. Support	DTS00102	Yes
	eARC	DTS00771	N/A
	HDMI Quick Switch	DTS00100	Yes
	WiFi	DTS00090	Yes (WiFi4)

	Bluetooth	DTS00758	N/A
	Anynet+ (HDMI-CEC)	DTS00108	Yes
	Design	DTS00247	
	Design	DTS00248	Mold
	Bezel Type	DTS00249	VNB
	Slim Type	DTS00250	Slim
	Front Color	DTS00251	BLACK(HAIR LINE)
	Stand Type	DTS00253	MINI ARC
	Stand Color	DTS00732	BLACK
	Eco	DTS00259	
	Energy Efficiency Class	DTS00260	A+
	Eco Sensor	DTS00263	Yes
	Power	DTS00264	
	Power Supply (V)	DTS00265	AC220-240V & 50/60Hz
	Power Consumption (Max) (W)	DTS00266	75
	Power Consumption (Energy Saving Mode) (W)	DTS00267	28.7
	Power Consumption (Stand-by) (W)	DTS00268	0.50
	Power Consumption (Typical)	DTS00269	33.0
	Yearly Power Consumption (EU standard) (kWh)	DTS00271	46
	Dimension (WxHxD)	DTS00276	
	Set Size without Stand (WxHxD)(mm)	DTS00277	737.4 x 438.0 x 74.1
	Set Size with Stand (WxHxD)(mm)	DTS00278	737.4 x 465.4 x 150.5
	Package Size (WxHxD)(mm)	DTS00279	879.0 x 500.0 x 127.0
	Stand Dim (WxD)	DTS00722	
	Stand (Basic)	DTS00723	732.5 x 150.5
	Stand (Minimum)	DTS00724	N/A
	Weight	DTS00280	
	Set Weight without Stand (kg)	DTS00281	4
	Set Weight with Stand (kg)	DTS00282	4.1
	Package Weight (kg)	DTS00283	5.8
	Accessory	DTS00286	
	Remote Controller Model	DTS00290	TM1240A
	Batteries (for Remote Control)	DTS00291	Yes
	Samsung Smart Control (Included)	DTS00408	N/A
	No Gap Wall-mount	DTS00612	N/A
	Optional Stand Support (Y20 Studio)	DTS00786	N/A
	15m/10m One invisible connection Support	DTS00773	N/A
	Mini Wall Mount Support	DTS00312	N/A
	VESA Wall Mount Support	DTS00293	Yes
	Customizable Frame Support (The Frame)	DTS00606	N/A
	User Manual	DTS00299	Yes
	E-Manual	DTS00300	Yes
	Power Cable	DTS00298	Yes
	HDMI Cable	DTS00742	N/A
	Slim Gender Cable	DTS00296	N/A