

## Sansui - LE-50TA1: LE-50TA1

Specifications  ENERGY STAR Unique ID: 3555239  Brand Name: Sansui  Model Number: LE-50TA1  Model Number: LE-50TA1  Application: Consumer  Display Type: LCD  Backlight Technology Type: Direct-lit LED  Resolution Format: 4K (UHD)  Native Vertical Resolution (pixels): 3840  Native Horizontal Resolution (pixels): 1600  High Contrast Ratio (HCR) Display: No  Automatic Brightness Control Enabled by Default in the Default SDR Preset Picture Setting When Television is Shipped?: None  Reported Annual Energy Consumption (kWh): 129.24  Power Consumption in Standby Mode when Not Connected to a Network (watts): 0.2  Power Consumption in Standby Mode when Connected to a Network (watts): 70.02  Reported On Mode Power (per the Federal Test Procedure) (watts): 0.21  Diagonal Viewable Screen Size (in.): 0.41  Markets: United States, Canada  ENERGY STAR Certified: Vestiges In State Screen Size (in.): 0.20  Markets: United States, Canada  ENERGY STAR Certified: Vestiges In State Size (in.): 0.20  Markets: United States, Canada  ENERGY STAR Certified: Vestiges In State Size (in.): 0.20  Power Cortification (wats): Vestiges (in.): 0.20  Markets: United States, Canada  ENERGY STAR Certified: Vestiges (in.): 0.20  Diagonal Viewable Screen Size (in.): 0.20  Markets: United States, Canada  ENERGY STAR Certified: Vestiges (in.): 0.20  Diagonal Versiges (in.): 0.20  Markets: United States, Canada		
Brand Name: Sansui  Model Number: LE-50TA1  Model Name: LE-50TA1  Application: Consumer  Display Type: LCD  Backlight Technology Type: Direct-lit LED  Resolution Format: 4K (UHD)  Native Vertical Resolution (pixels): 3840  Native Horizontal Resolution (pixels): 2160  High Contrast Ratio (HCR) Display: No Automatic Brightness Control: No  Is Automatic Brightness Control: No  Is Automatic Brightness Control Enabled by Pefault in the Default SDR Preset Picture Setting When Television is Shipped?:  Low Power Wireless Technologies Supported: None  Reported Annual Energy Consumption (kWh): 129.24  Power Consumption in Standby Mode when Not Connected to a Network (watts):  Power Consumption in Standby Mode when Connected to a Network (watts):  Average On Mode Power Consumption for Certification (watts):  Reported On Mode Power (per the Federal Test Procedure) (watts):  Measured Standby Mode Power (Watts): 0.21  Diagonal Viewable Screen Size (in.): 49.31  Date Certified: United States, Canada  Markets: United States, Canada	Specifications	
Model Number:         LE-50TA1           Model Name:         LE-50TA1           Application:         Consumer           Display Type:         LCD           Backlight Technology Type:         Direct-lit LED           Resolution Format:         4K (UHD)           Native Vertical Resolution (pixels):         3840           Native Horizontal Resolution (pixels):         2160           High Contrast Ratio (HCR) Display:         No           Automatic Brightness Control:         No           Is Automatic Brightness Control Enabled by Default in the Default SDR Preset Picture Setting When Television is Shipped?:         None           Low Power Wireless Technologies Supported:         None           Reported Annual Energy Consumption (kWh):         129.24           Power Consumption in Standby Mode when Ot Connected to a Network (watts):         0.2           Power Consumption in Standby Mode when Connected to a Network (watts):         0.2           Average On Mode Power Consumption for Certification (watts):         70.02           Reported On Mode Power (per the Federal Test Procedure) (watts):         70.02           Measured Standby Mode Power (Watts):         0.21           Diagonal Viewable Screen Size (in.):         49.31           Date Certified:         0.024-7-13           Markets: <td< th=""><th>ENERGY STAR Unique ID:</th><th>3555239</th></td<>	ENERGY STAR Unique ID:	3555239
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Application: Consumer  Display Type: LCD  Backlight Technology Type: Direct-lit LED  Resolution Format: 4K (UHD)  Native Vertical Resolution (pixels): 3840  Native Horizontal Resolution (pixels): 2160  High Contrast Ratio (HCR) Display: No Automatic Brightness Control: No Is Automatic Brightness Control: No Is Automatic Brightness Control Enabled by Default in the Default SDR Preset Picture Setting When Television is Shipped?: None  Reported Annual Energy Consumption (kWh): 129.24  Power Consumption in Standby Mode when Not Connected to a Network (watts): 0.21  Power Consumption in Standby Mode when Connected to a Network (watts): 70.02  Reported On Mode Power Consumption for Certification (watts): 70.02  Reported On Mode Power (per the Federal Test Procedure) (watts): Measured Standby Mode Power (Watts): 0.21  Diagonal Viewable Screen Size (in.): 49.31  Date Certified: 0.204-07-13  Markets: United States, Canada	Model Number:	LE-50TA1
Display Type: Display Type: Direct-lit LED  Resolution Format: 4K (UHD)  Native Vertical Resolution (pixels): 3840  Native Horizontal Resolution (pixels): 2160  High Contrast Ratio (HCR) Display: No Automatic Brightness Control: No Is Automatic Brightness Control: No Is Automatic Brightness Control: No Is Automatic Brightness Control Enabled by Default in the Default SDR Preset Picture Setting When Television is Shipped?:  Low Power Wireless Technologies Supported: None  Reported Annual Energy Consumption (kWh): 129.24  Power Consumption in Standby Mode when Not Connected to a Network (watts): 0.2  Power Consumption in Standby Mode when Connected to a Network (watts): 70.02  Average On Mode Power (per the Federal Test Procedure) (watts): Measured Standby Mode Power (Watts): 0.21  Diagonal Viewable Screen Size (in.): 49.31  Date Certified: 0.01  Markets: United States, Canada	Model Name:	LE-50TA1
Backlight Technology Type: Direct-lit LED  Resolution Format: 4K (UHD)  Native Vertical Resolution (pixels): 3840  Native Horizontal Resolution (pixels): 2160  High Contrast Ratio (HCR) Display: No  Automatic Brightness Control: No  Is Automatic Brightness Control Enabled by Default in the Default SDR Preset Picture Setting When Television is Shipped?: None  Reported Annual Energy Consumption (kWh): 129.24  Power Consumption in Standby Mode when Not Connected to a Network (watts): 0.2  Power Consumption in Standby Mode when Connected to a Network (watts): 70.02  Average On Mode Power Consumption for Certification (watts): 70.02  Reported On Mode Power (per the Federal Test Procedure) (watts): 70.02  Measured Standby Mode Power (Watts): 9.21  Diagonal Viewable Screen Size (in.): 49.31  Date Certified: 0.11  Markets: United States, Canada	Application:	Consumer
Resolution Format: 4K (UHD)  Native Vertical Resolution (pixels): 3840  Native Horizontal Resolution (pixels): 2160  High Contrast Ratio (HCR) Display: No Automatic Brightness Control: No Is Automatic Brightness Control Enabled by Default in the Default SDR Preset Picture Setting When Television is Shipped?:  Low Power Wireless Technologies Supported: None  Features: None Reported Annual Energy Consumption (kWh): 129.24  Power Consumption in Standby Mode when Not Connected to a Network (watts): 0.2  Power Consumption in Standby Mode when Connected to a Network (watts): 70.02  Average On Mode Power Consumption for Certification (watts): 70.02  Reported On Mode Power (per the Federal Test Procedure) (watts): 49.31  Date Certified: 2024-07-13  Markets: United States, Canada	Display Type:	LCD
Native Vertical Resolution (pixels): 3840  Native Horizontal Resolution (pixels): 2160  High Contrast Ratio (HCR) Display: No Automatic Brightness Control: No Is Automatic Brightness Control Enabled by Default in the Default SDR Preset Picture Setting When Television is Shipped?: None  Features: None Reported Annual Energy Consumption (kWh): 129.24  Power Consumption in Standby Mode when Not Connected to a Network (watts): 0.2  Power Consumption in Standby Mode when Connected to a Network (watts): 70.02  Average On Mode Power Consumption for Certification (watts): 70.02  Reported On Mode Power (per the Federal Test Procedure) (watts): 49.31  Diagonal Viewable Screen Size (in.): 49.31  Markets: United States, Canada	Backlight Technology Type:	Direct-lit LED
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High Contrast Ratio (HCR) Display: Automatic Brightness Control: Is Automatic Brightness Control Enabled by Default in the Default SDR Preset Picture Setting When Television is Shipped?: Low Power Wireless Technologies Supported: None  Features: None Reported Annual Energy Consumption (kWh): 129.24  Power Consumption in Standby Mode when Not Connected to a Network (watts): Power Consumption in Standby Mode when Connected to a Network (watts):  Power Consumption in Standby Mode when Connected to a Network (watts):  Average On Mode Power Consumption for Certification (watts):  Reported On Mode Power (per the Federal Test Procedure) (watts):  Measured Standby Mode Power (Watts):  Diagonal Viewable Screen Size (in.):  49.31  Date Certified: Markets: United States, Canada	Native Vertical Resolution (pixels):	3840
Automatic Brightness Control: No Is Automatic Brightness Control Enabled by Default in the Default SDR Preset Picture Setting When Television is Shipped?: Low Power Wireless Technologies Supported: None Reported Annual Energy Consumption (kWh): 129.24 Power Consumption in Standby Mode when Not Connected to a Network (watts): 0.2 Power Consumption in Standby Mode when Not Connected to a Network (watts): 70.02 Average On Mode Power Consumption for Certification (watts): 70.02 Reported On Mode Power (per the Federal Test Procedure) (watts): 70.02 Reported On Mode Power (Watts): 49.31 Date Certified: 2024-07-13 Markets: United States, Canada	Native Horizontal Resolution (pixels):	2160
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Default in the Default SDR Preset Picture Setting When Television is Shipped?:  Low Power Wireless Technologies Supported: None  Reported Annual Energy Consumption (kWh): Power Consumption in Standby Mode when Not Connected to a Network (watts):  Power Consumption in Standby Mode when Connected to a Network (watts):  Power Consumption in Standby Mode when Connected to a Network (watts):  Average On Mode Power Consumption for Certification (watts):  Reported On Mode Power (per the Federal Test Procedure) (watts):  Measured Standby Mode Power (Watts):  Diagonal Viewable Screen Size (in.):  Markets:  United States, Canada	Automatic Brightness Control:	No
Features:NoneReported Annual Energy Consumption (kWh):129.24Power Consumption in Standby Mode when Not Connected to a Network (watts):0.2Power Consumption in Standby Mode when Connected to a Network (watts):0.21Average On Mode Power Consumption for Certification (watts):70.02Reported On Mode Power (per the Federal Test Procedure) (watts):70.02Measured Standby Mode Power (Watts):0.21Diagonal Viewable Screen Size (in.):49.31Date Certified:2024-07-13Markets:United States, Canada	Default in the Default SDR Preset Picture	N/A
Reported Annual Energy Consumption (kWh): 129.24  Power Consumption in Standby Mode when Not Connected to a Network (watts):  Power Consumption in Standby Mode when Connected to a Network (watts):  Average On Mode Power Consumption for Certification (watts):  Reported On Mode Power (per the Federal Test Procedure) (watts):  Measured Standby Mode Power (Watts):  Diagonal Viewable Screen Size (in.): 49.31  Date Certified: 2024-07-13  Markets: United States, Canada	Low Power Wireless Technologies Supported:	None
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Not Connected to a Network (watts):  Power Consumption in Standby Mode when Connected to a Network (watts):  Average On Mode Power Consumption for Certification (watts):  Reported On Mode Power (per the Federal Test Procedure) (watts):  Measured Standby Mode Power (Watts):  Diagonal Viewable Screen Size (in.):  Date Certified:  Markets:  O.21  United States, Canada	Reported Annual Energy Consumption (kWh):	129.24
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Certification (watts):  Reported On Mode Power (per the Federal Test Procedure) (watts):  Measured Standby Mode Power (Watts):  Diagonal Viewable Screen Size (in.):  Date Certified:  Markets:  United States, Canada		0.21
Procedure) (watts):  Measured Standby Mode Power (Watts):  Diagonal Viewable Screen Size (in.):  Date Certified:  Markets:  United States, Canada		70.02
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Markets: United States, Canada	Diagonal Viewable Screen Size (in.):	49.31
	Date Certified:	2024-07-13
ENERGY STAR Certified: Yes	Markets:	United States, Canada
	<b>ENERGY STAR Certified:</b>	Yes

## **Additional Model Information**

,C50\*\*\*\*.;;,C50V1UW;;,C50VAUW;;,LE-50T1;;,LE-50T2;;,LE-50T3;;,LE-50TA2;;,LE-50TA3;;,LE-50V1;;,LE-50V2;;,LE-50V3;;,LE-50VA1;;,LE-50VA2;;,LE-50VA3;;,LE-50VB1;;,LE-50VB2;;,LE-50VB3;;,S50\*\*\*\*;;,S50V1UW;;,S50VAUW;;,S50VNUW,

**Captured On:** 04/25/2025