



ENERGY STAR CERTIFIED Displays

Samsung - QH50C : QH50C

Specifications

ENERGY STAR Unique ID:	2507628
Brand Name:	Samsung
Model Name:	QH50C
Model Number:	QH50C
Product Type:	Signage Display
Panel Type:	VA LCD
Screen Size (inches):	49.5
Screen Area (square inches):	1046.95
Native Resolution (pixels):	3840 x 2160
Maximum Luminance (candelas per square meter):	600.0
Total Native Resolution (megapixels):	8.3
Model Features:	User Adjustable Backlight
Signal or Data Interfaces:	RS232,RJ45,Display,HDMI,USB
Power Source:	Ac to dc internal power supply
On Mode Power (watts):	97.35
Markets:	United States, Taiwan, Canada
Sleep Mode Power (watts):	0.5
Off Mode Power (watts):	0.5
Tiled Display System:	No
ENERGY STAR Certified:	Yes
ENERGY STAR Most Efficient:	No

Additional Model Information

LH50QHCEBGCX**,LH50QHCEBGCX**,Same as basic model except model designation. * can be any alphanumeric character; LH50QHCEBGCXGO,LH50QHCEBGCXGO,Same as basic model except model designation.; LH50QHCEBGCXZA,LH50QHCEBGCXZA,Same as basic model except model designation.

Captured On:
05/02/2025