



## ENERGY STAR CERTIFIED Displays

### Samsung - QB85C-N : QB85C-N

#### Specifications

ENERGY STAR Unique ID:	2633269
Brand Name:	Samsung
Model Name:	QB85C-N
Model Number:	QB85C-N
Product Type:	Signage Display
Panel Type:	VA LCD
Screen Size (inches):	84.6
Screen Area (square inches):	3055.38
Native Resolution (pixels):	3840 x 2160
Maximum Luminance (candelas per square meter):	300.0
Total Native Resolution (megapixels):	8.3
Model Features:	User Adjustable Backlight
Signal or Data Interfaces:	RS232,RJ45,HDMI,USB
Power Source:	Ac to dc internal power supply
On Mode Power (watts):	143.8
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

LH85QBCNBGCX\*\*,LH85QBCNBGCX\*\*,Same as basic model except model designation. \* can be any alphanumeric character; LH85QBCNBGCXGO,LH85QBCNBGCXGO,Same as basic model except model designation.; LH85QBCNBGCXZA,LH85QBCNBGCXZA,Same as basic model except model designation.

**Captured On:**  
07/25/2025