MAKING IT CRYSTAL CLEAR

5 KEY DIFFERENCES BETWEEN TVS AND PROFESSIONAL DISPLAYS

As consumer TVs and professional display products are becoming increasingly similar in design, each product has special features for specific usage. Here are the basic differences between the two:

CONSUMER TVS



Purchased by consumers for home use

DEPLOYMENT

PROFESSIONAL DISPLAYS



Purchased by businesses; have a more rugged structure for high-traffic areas

BRIGHTNESS



Usually range from 350 to 700 cd/m² to outshine ambient lighting



Typically have a brightness rating

of up to 350 cd/m²

Reduced input choices due to a need for a simple, HDMI[™] or USB connection

CONNECTION



Has an RS232C input for control, plus a variety of inputs for commercial needs including VGA, DVI and DisplayPort™.

COOLING SYSTEM







Has adequate cooling system to handle 16/7 to 24/7 usage, plus portrait and landscape mounting

Limited onboard cooling is designed for 6 to

8-hour usage; landscape mounting only



Images can "burn" on the screen if left alone for a long period of time

IMAGE RETENTION



Has technology to protect against image retention



FIND DISPLAYS FOR YOUR BUSINESS AT: **BUSINESS.SHARPUSA.COM/COMMERCIAL-DISPLAYS**