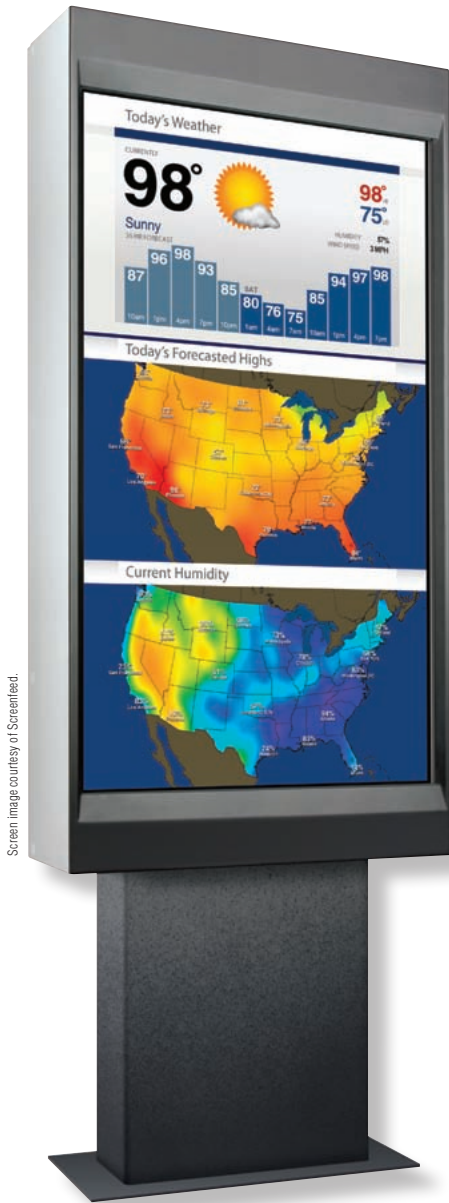


52" Sunlight-Readable Outdoor Digital Display

# CYRAQ<sup>®</sup> 1052SA



Screen image courtesy of Screenfeed.

52" Full High Definition (1080p)  
All-Weather Outdoor Digital Display

## Interactive 52 Inch Outdoor Digital Signage Display

Need lots of room to tell your story? The new CyRAQ gives you plenty of room in brilliant full high-definition color and motion to grab your customers' attention. An optional interactive touchscreen helps customers respond without needing personal assistance from your staff. To increase sales and throughput, offer your drive-thru customers reliable all-weather sunlight readability

## Portrait, Landscape, and Video-Wall Mountings

Constructed from 304 stainless steel, our rugged external enclosures stand up to the most demanding temperatures and weather conditions. These displays can be mounted in portrait or landscape orientation in groups of one, two, or three displays. We welcome requests for custom mountings such as video walls, higher or lower heights, or other variations that meet the special needs of your location and your customers.

## Specifications

### DISPLAY

<b>Part Number</b>	CyRAQ 1052SA
<b>Screen Size</b>	52" Diagonal
<b>Screen Image</b>	Full HD 1080p, 1920 x 1080 @ 16 M colors
<b>Input Options</b>	HDMI, DVI, VGA, component, composite, S-video Projected-capacitance touchscreen optional
<b>Brightness</b>	Readable in Direct Sunlight. CyberResearch's unique <i>AR-Bonding</i> display-enhancement technology reduces excessive light reflections and provides sunlight readability equal to or better than a conventional air-gap display with a 1500 to 2000 nit backlight.
<b>Contrast</b>	4000:1
<b>Screen Protection</b>	Vandal-resistant laminated glass. Anti-reflective coating.
<b>Viewing Angle</b>	178° (horizontal and vertical)
<b>Scanning Frequency</b>	31.5~91.1 kHz (horiz.); 58~85 Hz (vert.)
<b>Response Rate</b>	8 ms (gray-to-gray, typical)
<b>Controls</b>	Remote OSD controls

### PHYSICAL

<b>Dimensions*</b>	28"W x 56"H x 12"D (660 x 1422 x 305 mm)
<b>Weight*</b>	250 lbs. (114 kg) *Not including optional pylon stand.

### CHASSIS

<b>External Enclosure</b>	Heavy-duty 304 stainless steel. Corrosion-resistant external enclosure built to survive ocean spray, road salt, and other hazards.
<b>Internal Enclosure</b>	Powder-coated aluminum. NEMA 4 enclosure, suitable for washdown. Protects LCD and electronics against snow, rain, dust, hose-directed water, insects, and vermin.
<b>Operating Temperature</b>	-32 to 122°F (0 to 50°C) Heater available for operation to -40°F (-40°C)
<b>Mounting</b>	Pylon, wall, or custom mounting stand in landscape or portrait orientation.

### POWER

<b>Power Supply</b>	90~264 VAC, 50/60 Hz
<b>Power Consumption</b>	235~360 W (typical), <40 W in standby mode
<b>Thermal Mgmt. System</b>	120 W, (Extended temperature range option 240 W)
<b>Green Design</b>	<i>AR-Bonding</i> cuts power consumption by 30~40%.



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