

# KIOSK SPECIFICATIONS

IKE Smart City invests heavily in IKE’s design, engineering, and manufacturing to deliver a superior product that sets us apart from the competition. IKE is fabricated with premium hardware to ensure performance and longevity in all conditions.



HARDWARE	DESCRIPTION	
PHYSICAL	<ul style="list-style-type: none"><li>• Size: (H x W x D) 8' 3.5" x 3' 9.5" x 1' 0.5"</li><li>• Weight: ~890 lbs</li><li>• Required sidewalk area: 6' 2" x 6' 4"</li><li>• 6' 2" x 3' level area on both sides of the kiosk is provided in compliance with building codes</li></ul>	
POWER SOURCE	<ul style="list-style-type: none"><li>• 20A @ 120V / 15A @ 240V</li><li>• Max power consumption 1920W</li><li>• Connects to new or existing metered/unmetered utility service as needed, fed from underground in the sidewalk</li><li>• Evaluated to UL Safety Standards by a Nationally Recognized Testing Laboratory (NRTL)</li></ul>	
TOUCHSCREEN DISPLAYS	<ul style="list-style-type: none"><li>• Screen size: 65" (5' 5")</li><li>• Screen type: IPS LCD</li><li>• Resolution: 1920 x 1080</li><li>• Aspect ratio: 16:9</li><li>• Active image area : 4' 8.2" x 2' 7.6"</li></ul>	<ul style="list-style-type: none"><li>• Viewing angle: (H x V) 178° x 178°</li><li>• Direct LED backlit</li><li>• Brightness: 4000 nits, auto-adjusted by ambient light sensors</li><li>• Supports polarized sunglasses</li></ul>
INTERNET CONNECTIVITY	<ul style="list-style-type: none"><li>• Wireless Access Point for free public Wi-Fi</li><li>• Hotspot within a 75' radius</li><li>• Connectivity provided by mobile modem, LTE Advanced with SIM-based auto-carrier</li><li>• Fiber optics possible but not required</li></ul>	
STANDARD/OPTIONAL CAMERAS	<ul style="list-style-type: none"><li>• Standard configuration: Two integrated video cameras for novelty use in Photo Booth application</li><li>• Optional technology: One emergency call camera and two security cameras with a DVR recording system</li></ul>	
OPTIONAL EMERGENCY CALL SYSTEM	<ul style="list-style-type: none"><li>• Emergency call button with an integrated cellular connection module connects to local emergency authorities when pressed</li><li>• Integrated speaker provides two-way audio communication and pinhole camera allows emergency services to see the caller and surroundings</li></ul>	
ADA COMPLIANCE	<ul style="list-style-type: none"><li>• Minimum touchscreen height (ADA enabled) = 1' 3"</li><li>• Maximum touchscreen height (ADA enabled) = 4'</li><li>• Side reach maximum (i.e. footing-to-screen distance) = 10"</li><li>• Leading edge of protrusion less than 2' 3"</li></ul>	







