

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