

PRODIGY TOUCH SCREEN KIOSK



42-Inch-Kiosk

42" LED Advertising Kiosk

TECHNICAL SPECIFICATIONS

Hardware

● Motherboard:	H61
● CPU:	i5 (optional)
● Chipset:	AMD(R)K14
● Memory:	1xDDR3 4GB
● HDD:	SSD 128GB
● Network Interface:	RJ45 network connector
● Internal Ports:	1xVGA, 1xHDMI
● Wifi Built-in:	Yes
● Max Resolution:	1920*1080
● Operating System:	Win7/Win8/Win10 (optional)
● Display Size:	42 inches (16:9)
● Type:	Led advertising kiosk
● Touch Panel:	Capacitive touch screen
● Brightness:	500 nits
● Response Time:	5ms
● Material:	First-class electrolysis plate, cold rolled plate

LCD screen parameters

● Display:	LCD
● Display ratio:	16:9
● Resolution:	1080*1920
● Vertical frequency:	60 ~ 75HZ
● Colors:	167,000 true colors
● Lamp life:	50,000 hours
● Point distance:	0.1611(vertical) × 0.4833(horizontal) mm
● Average brightness:	350cd/m2
● Contrast:	4000:1
● Angle:	Vertical 178°, Horizontal 178°
● Working Environment Temperature:	-10 ~ 50°C
● Color Saturation:	0.68
● Sound speaker:	5Ω 8W + 5Ω 8W
● Interface:	USB (extended HDMI/VGA/AV)
● Input voltage:	AC110 ~ 240V
● Power consumption (total):	≤ 155W

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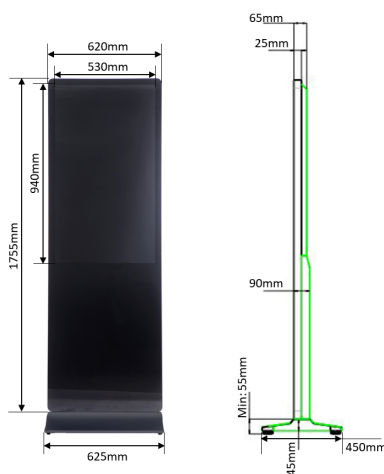
Touch screen parameters

- **Resolution:** 4096 * 4096
- **Linear error:** ≤ 5mm
- **Response speed:** 4ms ~ 7ms
- **Scan speed:** 50 scans/s
- **Input method:** Finger or other opaque touch sensing media
- **Touch times:** Unlimited
- **Minimum touch media diameter:** 4mm
- **Explosive resistance:** Condition: With tempered glass, 1 kg steel ball falling at 1M height; result: sample is not broken
- **Touch Durability:** More than 60,000,000 times
- **Surface hardness:** Mohs 7 grade
- **Transmittance:** ≥ 95%
- **Working Temperature:** -10 ~ 50°C
- **Storage Temperature:** -20 ~ 60°C
- **Working Humidity:** 90% RH without condensation at 40°C
- **Storage Humidity:** 90% RH without condensation at 40°C
- **Working Voltage:** Typical value + 5 VDC, Range: +4.7 V ~ +5.2 V
- **Power Consumption:** 1.25 W ± 10 %, operating current 250 mA ± 10

PHẦN MỀM TRA CỨU THÔNG TIN

- Tra cứu thông tin khách hàng (theo mã khách hàng, tên khách hàng, số điện thoại, ...).
- Tra cứu chỉ số công tơ.
- Tra cứu chỉ số điện năng lượng mặt trời.
- Tra cứu tiền điện, nợ tiền điện.
- Tra cứu hóa đơn.
- Trình chiếu các Video theo yêu cầu.
- Hiển thị thông tin hướng dẫn cài đặt và sử dụng Zalo, App chăm sóc khách hàng.
- Liên kết trang Web của Trung tâm chăm sóc khách hàng.
- Phát thông tin về giá điện.

PHOTOS AND FIGURES



ORDERING INFORMATION

Model	Description
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For enquires, please email to info@terrabitnetworks.com