KS-6810HS

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Specification	KS-6810HS
Processor	Intel Atom N270 1.6 GHz / 512 K cache CPU
System Memory	DDR2 400/533 MHz, SO-DIMM x 1, max 2 GB, default 1 GB
Storage Device	2.5” SATA HDD or SSD Kit (optional) or CF Card (optional)
Power Supply	12V DC power adaptor, 50W
Audio	Built-in, 2W Speaker / Mic
OS support	Windows XP Pro / WEPOS / POSReady
Color	Ivory white
Display	
LCD	10.4” TFT LCD, 800 x 600 resolution
Touch Function	Resistive, 5-Wire, USB Interface
Brightness Control	By software control
Tilt Adjustment	From 20° to 90°
Connectivity	
LAN Port	10 / 100 / 1000 Mb
Parallel Port	Optional
Serial Port	DB9 x2, RJ-45x1(RJ-45 to DB9 Cable Optional), with 5V support on COM1/COM2/COM3
Standard USB Port	4
CR Port	1,Control 2 CR
Camera	2.0 M Pixel, USB Interface
Hand Set	Yes
Physical Dimension	
Dimension (W x D x H in mm)	255 x 210 x 250
Weight (N. W. in kg)	3.3
Environment	
Operation Condition	0°C - 40°C, 20%RH - 90%RH
Storage Condition	(-20°C) - 70°C, 10%RH - 90%RH
Options	
SSD	8 GB minimum
WB-6812	Wall mount Kit,storage with SSD & CF only
CF Card	Type I Card
Certifications	FC CE SGS UKAS SGS UKAS RoHS Green PDA Green Mark Windows Embedded Partner SAP ORACLE

Design and Manufacturing In Taiwan by Posiflex Technology Inc.

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** The product information and specifications are subject to change without prior notice.

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Since 1984

KS-6810HS

Communication-Oriented Healthcare Terminal

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KS-6810HS

Posiflex presents the fan-free KS-6810-HS as a communication-oriented healthcare terminal.
The KS-6810HS allows user to communicate via VoIP handset or hands free through ADSL/LAN or 3.5G GSM module. By combining with the appropriate software and camera, it is easy to call regular phones or video call for free or at an incredible low rate. Equipped with 10.4” touch screen, 1000Mb Ethernet, handset, and camera, the KS-6810HS is suitable for health care, nursing home, customer service and etc.

This series terminal suitable for customer service, health care, retail and other market segments.

POSIFLEX KS-6810HS

Key Features

- ▶ Resistive touch screen : 10.4” LCD 800 x 600 resolution
- ▶ The energy-efficient Intel Atom 1.6 GHz CPU to lower energy cost
- ▶ Combination of information and entertainment
- ▶ Fan-free design boasting quiet and anti-dust features
- ▶ Patented aluminum die casting design for efficient cooling
- ▶ Built-in handset and camera lens 2.0 M Pixels for video call
- ▶ Desktop or wall-mounted solution
- ▶ Adjustable LCD tilt angle from 20° to 90° vertically
- ▶ User-friendly mechanism for system upgrade and easy maintenance
- ▶ Integrated with the medical monitoring software to provide the elderly emergency aid or rescue
- ▶ Video-call application to be part of the elderly care system
- ▶ As a bed kiosk that integrated with the center control system for medical management

Resistive touch screen : 10.4” LCD

Patented aluminum die casting design for efficient cooling

Wall-mounted solution

Adjustable LCD tilt angle from 20° to 90° vertically