Floor Model  FLEXI-OUTDOOR

Technical Specifications:
Aluminium profiles and front and back sheets
Branded to the clients colours
Stainless Steel Screen Enclosure Curved 3 pieces
Top/ Bottom and Side Panels Steel
17 inches monitor with High Brightness 1300 cd plus auto Brightness sensor, ELO Projected Capacitive Touch
Computer PIV 2.4 GHz
HDD 40 GB 7200 rpm
CD-rom
10/100-mbit network
Graphics & Sound Card
110 to 240 AC
Stereo Speakers
10x Blowers.
Industrial Heater / Blower with Thermostat regulator
Network Connector
Quick release & slide mechanism computer holder
Solar Reflecting Film mounted on the touch monitor

Dimensions:
1800 x 500 x 120 mm
115 Kilos/ 253 Pounds

Extras:
IP65 Industrial Keyboard (Stainless Steel)
Upon request

Description:

The Flexi Outdoor is developed for outdoor purposes. The kiosk is styled to be attractive but also manufactured to withstand the outdoor elements. It has been built to operate in several different weather temperatures. So whether in hot or cold climates the kiosk has the necessary infrastructure to maintain the proper climatic controls.

The kiosk is installed with a Pentium P4 processor and uses a special high brightness monitor to make it sunlight readable. It has an auto sensor function for increasing or decreasing the light resolution when necessary, making it ideal for reading either in darkness or when the sun shines. The enclosure is installed with an industrial heating system, which is controlled by a auto thermostat system which measures the heat temperature within the enclosure. If the temperature fall below a certain pre defined temperature the heating element will kick in. The 10 x blowers allow to bring cool air from below and rise to the top, at the top the blowers then circulate the warm air into the air cavity holes within the aluminium profile and drawing back to the bottom and cooling the air which is then released back into the enclosure below as cool air. The system is sealed completely so that no outside elements can disrupt the kiosk.

The touch screen is further more protected using a special developed “solar reflecting film” which will deflect 70% percent of the infra red rays form the sun and thus ensuring the kiosk monitor not to warm up due to the sun rays reflecting onto the touch monitor. This greatly reduces the effect of heat on the screen.

We can fit a IP65 sealed keyboard if required as an option, and any other extra accessories need to be priced per request due to that the system presently has only been tested as a standard configuration.