

THINIX TOUCH™ - CASE STUDY

Coleman's Employee Kiosk Running Thinix Touch™

ABSTRACT

In this case study, Thinix Touch is used as the primary user interface for an employee kiosk at a fictional nationwide department store, known as Colemans. This situation would also be ideal at a Wal-Mart, Shopko, Macy's, etc., where there would be hundreds of employees. The public user interface gives the users access to only the necessary applications, preventing them from accessing components of the system that will allow them to misconfigure the device or items that will decrease productivity, such as games and open Internet access.

Thinix Touch makes it fun and EASY for anyone of any age to use. An employee with none or little experience would be able to access this device very easily and efficiently. The 'Administration' section is PIN-code protected to prevent normal users from accessing configuration tools such as 'Control Panel', 'Task Manager', and the command line. There would ideally be a 'Log-off' button on the lower left side of the screen, allowing the user to instantly log-off when he or she is finished accessing their schedule, clocking in or out, or simply checking the balance on their Colemans card. This ensures that all personal information is erased at the time of log-off so that the next user does not have any access to it. If the user forgets to log-off, the system will automatically log-off after 5 minutes of inactivity. Additionally, the user interface is able to be easily branded to the organization, showing that the device is system-integrated and owned by the company.

KEY POINTS

- Easy-to-use, branded interface for the end user.
- By restricting the end user, and prohibiting them from opening a web browser, file explorer, control panel, etc., the computer is treated more like a dedicated 'appliance'.
- A PIN-code protected "Administration" tab is included that contains applications that are not readily available to normal users of the mobile device, and includes items such as Control Panel, Task Manager, and the command line.
- Additionally, 'tabs' with other applications can be provided, and they have the option to be pin-code protected. However, these additional tabs are not present with this case study due to the limited usage situation of the computing appliance.

DETAILS

Thinix Touch Version:	6.2.5000
Download:	http://www.thinix.com/_documents/Example Theme - Colemans.zip
Date:	December 3, 2010
Theme Size:	5.4MB
Color:	Colemans
Main Pin-Code:	-
Administration Pin-Code:	0000
Logoff/Shutdown Pin-Code:	0000
MyMashup Integration:	Off
WiFi Widget:	Off
Battery Widget:	Off
On-screen Keyboard:	On

- Thinix TouchTools: Off
- Screen Rotation: Disabled
- Quick Edit: Disabled
- Session Timeout: After 5 minutes, log off
- AUP Screen: Disabled
- Welcome Screen: Disabled
- Background Image: Colemans
- One-Click Logoff Button: Enabled

CUSTOM ICONS



Clock In /
Clock Out



Colemans Card
Balance



Employee Forms



Employee
Portal



Employee
Schedules



Employee Tasks



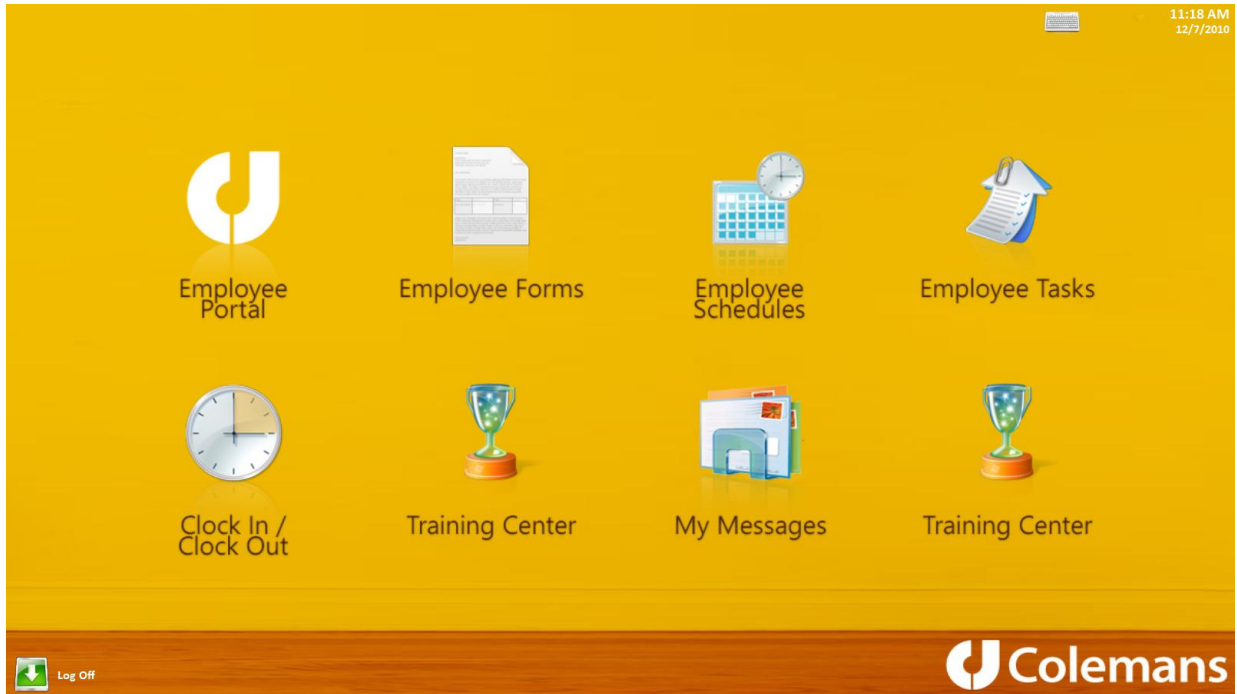
My Messages



Training Center

Icons can be made to to easily customize the appropriate business, organization, facility, etc.

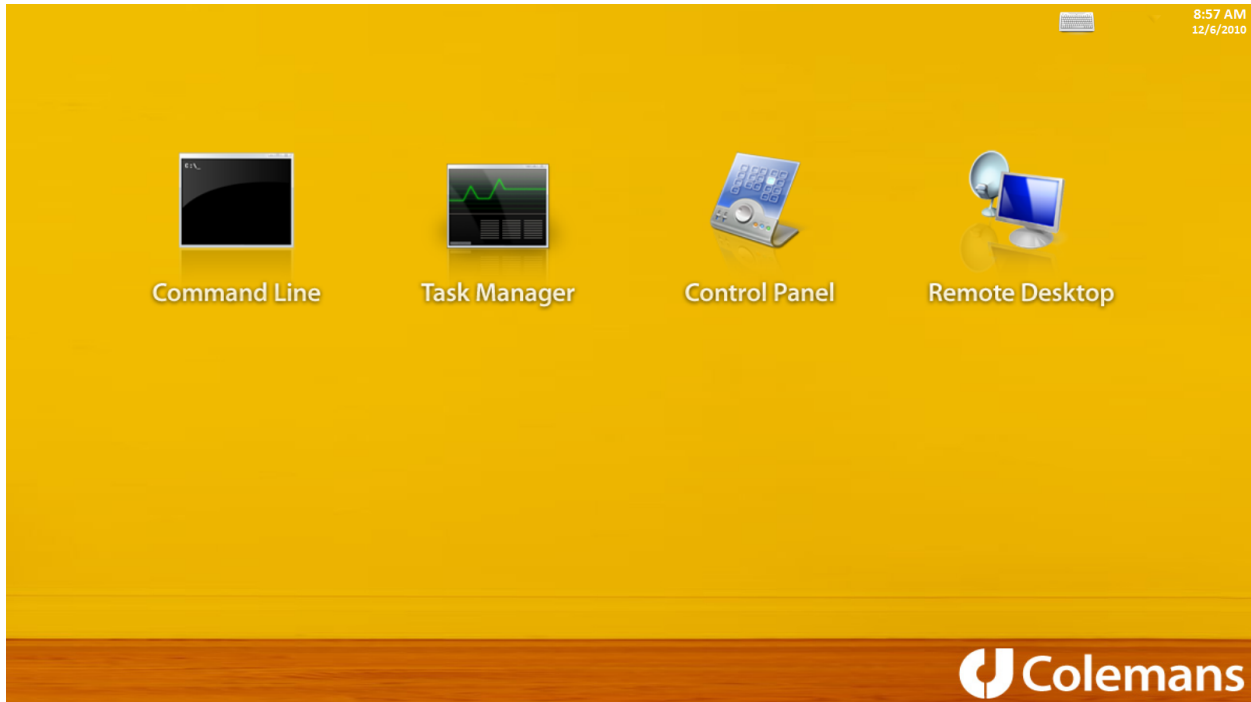
SCREENSHOTS



This is the only page the employee would see. This enables them to clock in or out, look at employee forms, schedules and tasks, access the training center and their messages.

To access the administration section, a pin-code is required.





This administration section is only available to the administrator, after a pin-code is entered.
This prevents any unauthorized employee to have access to these applications.

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