

# ST-185B

符合人体工学的用于病人床边的18.5"智能终端



- 为床边的病人娱乐信息而设计
- 18.5英寸的现代、超薄美学设计
- 无风扇、无噪音和医用级设计

## Designed from the ground up

The ST-185B is part of the first complete system for interactive patient care. This bedside terminal has been designed from the ground up to ensure perfect operation with the AC-AR05 arm. It has been built with advanced materials (aluminum) and features modern, slim-line aesthetics, making it the most innovative system on the market. The 18.5" Smart Terminal features superb ergonomics and benefits for every stakeholder:

If you're a clinician: Access electronic medical records (EMR) quickly and efficiently, thanks to: -an innovative 'tilt' function to put the screen in the perfect typing position (no separate keyboard required) -industry-leading digital access technology (via HID Dual Frequency RFID readers)

If you're an integrator: Reduce cost of installation thanks to: -a unique locking pin in the mounting arm -a quick docking connection to the terminal

If you're a patient: -rotate the screen for more comfort or tilt it to view it when lying down

## Fit for clinical use

Barco's ST-185B Smart Terminal is fanless and constructed with antibacterial materials. Combined with its wipe-down design, it is easy to clean and disinfect, which helps to control the spread of infections. It has been specifically developed for use in a medical environment, complying with both EU and US medical safety standards.

## Why you'll love Barco's Smart Terminals

- Smart Terminals are extremely reliable - with a failure rate of less than 0.3%
- Hardware,

- Hardware, software and accessories are designed to work together to ensure 100% integration
- Smart Terminals are available with screen sizes ranging from 15” to 18.5”
- Barco is a leader in interactive patient care with more than 100,000 Smart Terminals used worldwide.

### More than a TV...

The Smart Terminals are an integral part of Barco's CareConnex solution for interactive patient care. CareConnex offers a wide variety of services, such as TV, radio, films, games, meal ordering, feedback surveys and nurse service calls.

CareConnex improves patient well-being, comfort, and satisfaction while providing clinicians with secure access to electronic medical records (EMR), patient archiving and communication systems (PACS), and the hospital information system (HIS) -all at the patient bedside.

巴可公司18.5"智能终端特点：

- 双频物理和数字访问控制阅读器
- 独特的倾斜功能，使用AC-AR05臂
- 模块化嵌入式超低电压PC平台
- 无风扇和无噪音设计
- 无线连接
- 高级TFT/触摸屏用户界面
- 防水和防尘设计
- LED警告指示器
- 高级抗菌和阻燃外壳材料
- 选项的范围

## 技术规格

## ST-185B

### 一般规格

显示器	18.5" WXGA (1366 x 768)
背光	LED
CPU	Intel Atom Cedar Trail D2550 -1.86 GHz
系统芯片组	Intel NM10
BIOS	AMI 16M-bit SPI UEFI BIOS
存储容量	可选HDD: 320 GB或 可选SSD: 8、16或32 GB
系统内存	DDR3 1066 2 GB 可选: 4 GB
操作系统	Linux 内嵌Windows® 7
连接性	LAN (1个) USB 2.0 (4个) 耳机插孔 (2个) 智能手柄接头 VGA输出
用户界面	5线电阻式触摸屏 屏幕键盘 打开/关闭开关 LED呼叫警示灯
网络摄像头	集成式, 带遮挡帘 HD720P
音频	2/2瓦整体式扬声器 内置麦克风 警告/铃声
医疗环境考虑	抗菌涂层 无风扇冷却
认证	EN/UL60601, EN60950, FCC A类, CE
颜色	巴可白
尺寸	478 x 331 x 55.5毫米 (无铰链和电话听筒)
净重	5.5 kg
<b>配件</b>	
模拟电话听筒	标准
智能卡阅读器 (SCR)	标准
双频RFID读卡器	标准
WiFi	可选 Mini PCe 802.11b/g/n无线局域网模块 (内部)
蓝牙	可选 USB蓝牙模块 (内部)
USB TV协调整器模块	可选: ATSC或DVB (在墙面安装盒中)

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