# **Acellus Electronic Textbook**

# 7" Flat Panel Computer for Education



**Acellus Learning System** 

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# Contents

Acellus Electronic Textbook	2
Contents	. 2
I. Quick Start – Acellus Electronic Textbook	3
A. Charging Acellus Electronic Textbook	. 3
B. Powering on Your Acellus Electronic Textbook	. 3
C. Connect to Your Wireless Network (Wi-Fi)	
D. Begin Using the Acellus Learning System	. 3
II. Specifications	
III. Basic Functionality	4
A. Screen and Button Functions	. 4
1. Touch Panel	4
2. Power	4
3. Volume +/	5
B. Ports and Compatibility	. 5
1. Earphone Jack	5
2. Micro-USB	5
IV. Using Your Acellus Electronic Textbook	5
A. Battery Management and Charging	. 5
B. Start-up, Sleep Mode, Shut Down	. 6
1. Start-up	6
2. Sleep Mode	6
3. Shut Down	6
V. Troubleshooting	6
A. Computer will not turn on	. 6
B. Computer comes on but then turns off	. 6
C. No sound through headset or earphones	. 6
VI. Contact Acellus Customer Support	7
VII. Trademarks & Notes	7
Trademarks	. 7
FCC Warning	. 7

# I. Quick Start – Acellus Electronic Textbook

### A. Charging Acellus Electronic Textbook

- 1. Connect the Computer's power cord for charging.
- 2. For a complete charge, allow six (6) hours for the first two charges, four (4) hours for each charge thereafter.

### **B. Powering on Your Acellus Electronic Textbook**

1. Turn the computer on by pressing the power button for 3 seconds.

### C. Connect to Your Wireless Network (Wi-Fi)

- 1. Select the "Wi-Fi" icon in the lower left corner of the screen.
- 2. Connect to an appropriate wireless network.

# D. Begin Using the Acellus Learning System

- 1. Tap the Acellus icon on the Home screen.
- 2. Enter a student Acellus ID and Password and press Sign-in.

# II. Specifications

Operating system:	Android
CPU:	Quad-core processor
Storage memory:	512MB, 8GB HDD
Display:	7-inch, IPS capacitive TFT screen, 800x480
Standard Interface:	Micro-USB, 3.5mm earphone jack
Battery:	Lithium Battery, 2500mAh
Size:	179 (L) * 117 (W) * 5 (H) mm
Weight:	Approx. 287g (10.2 oz)
Additional:	Supports B/G/N Wi-Fi

Note: Battery performance depends on network settings and

many other factors.

# III. Basic Functionality

#### A. Screen and Button Functions

#### 1. Touch Panel

The primary control interface of this Computer is its 7-inch capacitive touch screen panel. To interact with software and applications, use your finger as you would a conventional mouse.

#### **Touch Gestures:**

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Drag Finger across the display:	Moves items or scrolls
uispiuy.	
Single Tap:	Clicks, Selects
Double Tap:	Zooms into content, Selects text when
	appropriate
Swipe:	Slides between home screens, scrolls
	overflowing content such as web pages
	and navigation apps
Pinch Open:	Zooms into content
Pinch Closed:	Zooms out of content

#### 2. Power

Start-Up:	Press and hold the Power Button to activate and enter home screen.
Full Shutdown:	Hold down power button for 3-5 seconds. Select "Power Off," then "Okay," device will shut down.
To Lock/Unlock:	Short-press the Power Button to lock or unlock the screen.

Note: When power has been fully depleted, the device will shut down automatically. If the Computer has been shut down improperly, it may take longer to restart.

#### 3. Volume +/-

To increase or decrease the device's volume, press up (+) or down (-) on the rocker key which is located beside the headphone jack.

# **B. Ports and Compatibility**

#### 1. Earphone Jack

Standard 3.5 mm headphone jack, compatible with all earphones utilizing a standard connection

#### 2. Micro-USB

Standard Micro USB

# IV. Using Your Acellus Electronic Textbook

## A. Battery Management and Charging

Before first use, fully charge the Electronic Textbook by connecting it to its power cord. This will help ensure that the battery charges to and maintains its maximum charging capacity.

For the *first two* complete charges, expect roughly six (6) hours of charging time. All subsequent charges should require roughly four (4) hours for a full charge.

This Computer uses a built-in Lithium Battery. Charging may be performed via the power cord. During charging, the battery icon will illuminate and indicate charging process. When charging is completed, the battery icon will turn green.

To prolong the life of the included battery, we suggest that you generally attempt to fully drain the battery before recharging. Avoid extended periods (greater than one month) of disuse.

In the event that the device has shut down due to low battery, connect it to its power cord. The screen will indicate charging progress. The device will not be able to boot up until the battery receives a partial charge.

To minimize charging time, power-off device while charging.

### B. Start-up, Sleep Mode, Shut Down

### 1. Start-up

To turn the computer on, press and hold the power button for 3-5 seconds. The boot animation will play and then the home screen will be displayed.

#### 2. Sleep Mode

When the unit is turned on, press the power button for one second. The unit will go into sleep mode with a black screen. To exit sleep mode, press the power button again for one second. The screen will light up and display the home screen.

#### 3. Shut Down

At any time, to shut down the unit, you can press and hold the power button for 3-5 seconds. A "power off" dialogue will appear. Select "Power Off" then "Okay," and the device will shut down safely.

# V. Troubleshooting

# A. Computer will not turn on

If the Computer will not turn on, connect the Computer to a power cable, and make certain that the power cable is plugged into a working 110V outlet.

### B. Computer comes on but then turns off

If the computer comes on and displays the lock screen, and then the computer immediately shuts down, the computer does not have enough power to run. Recharge the unit.

# C. No sound through headset or earphones

If no sound comes through a connected headset or earphones:

- 1. Check that the volume is above zero.
- 2. Check the earphones with a different device.

# VI. Contact Acellus Customer Support

Phone: 816-229-3800 Toll Free: 877-411-1138

Email: acellus support@acellus.com

Website: www.acellus.com

## VII. Trademarks & Notes

#### **Trademarks**

"Acellus" is a registered trademark of Acellus Corporation.

# **FCC Warning**

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.





This device complies with part 15 of the FCC Rules. Operation is subject to the following conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference that may cause undesired operation.

Acellus Corporation -- Kansas City, Missouri, USA