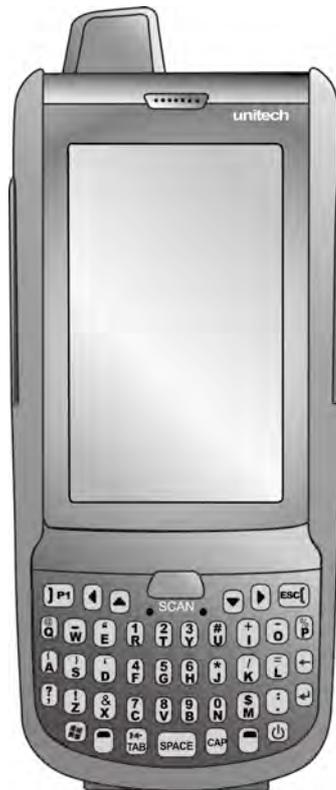


PA690 Rugged Mobile Computer

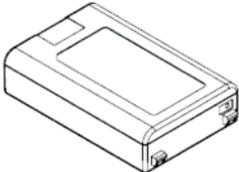
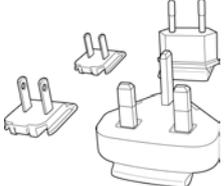
- PA690 -



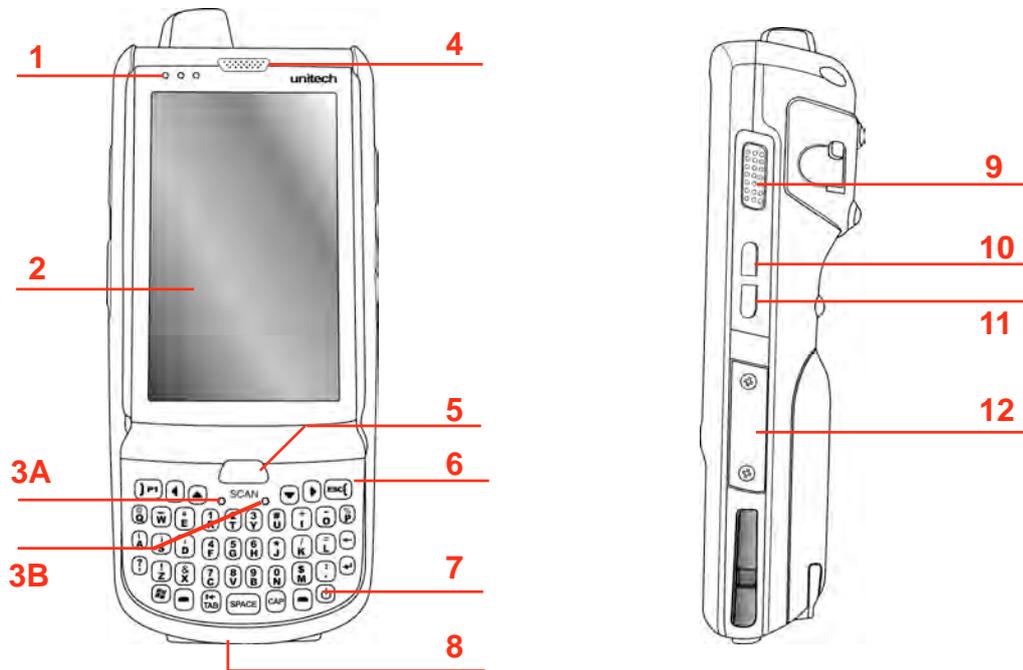
Quick Reference Guide

400853G Version 1.0

PA690 Product Introduction & Accessory Kit

		
<p>PA690 Terminal</p>	<p>Manual CD</p>	
		
<p>Stylus</p>	<p>Battery</p>	
		
<p>Elastic Stylus String</p>	<p>Hand Strap</p>	
		
<p>Power Adaptor</p>	<p>Plugs</p>	

PA690 Front and Right View



- | | |
|--------------------|--------------------------|
| 1 LED indicators | 7 Power button |
| 2 LCD touch screen | 8 Universal connector |
| 3A Microphone | 9 Scanner trigger button |
| 3B Reset button | |
| 4 Receiver | 10 Mute button |
| 5 Reset button | 11 Camera button |
| 6 Keypad | 12 Memory card slot |

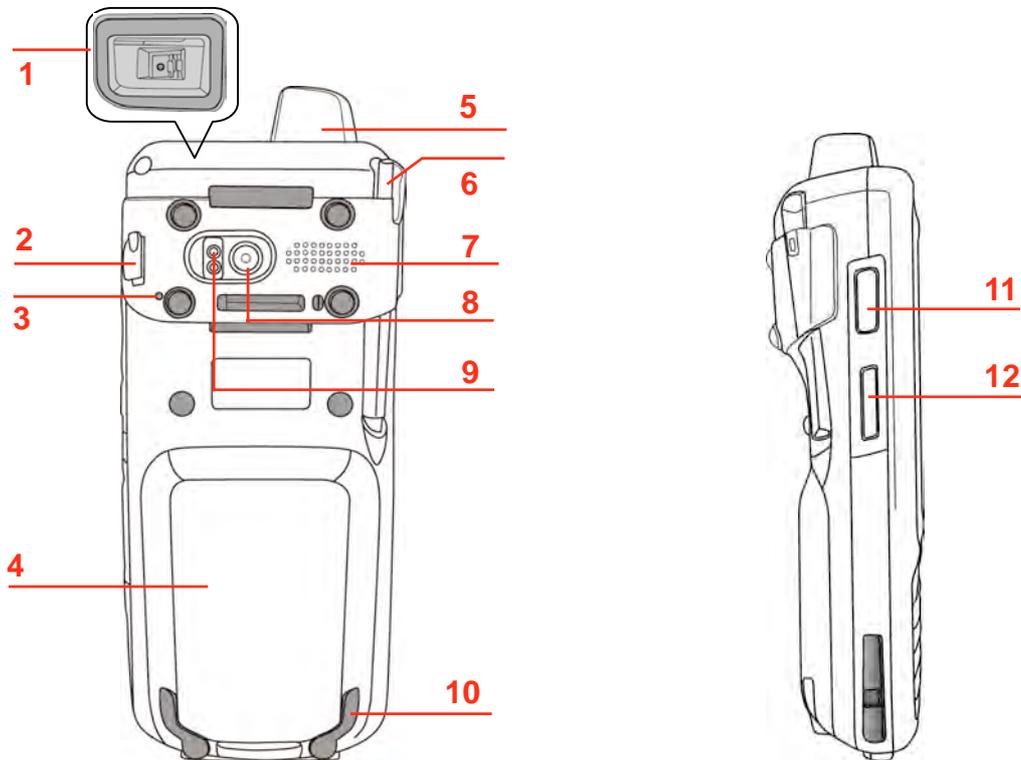
Turning ON the PA690 for the First Time

After you have initially charged your device for about 16 hours, the device is ready to be used. You can now start up your device where you'll calibrate the display, learn some basic stylus usage, and set up the system time zone, date and time.

Powering-On Button 

Turn ON your device by pressing the power button on the front panel.

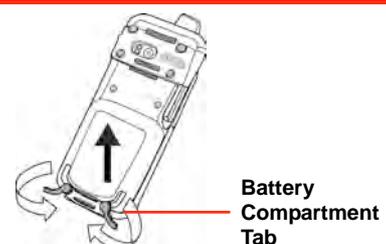
PA690 Rear and Left View



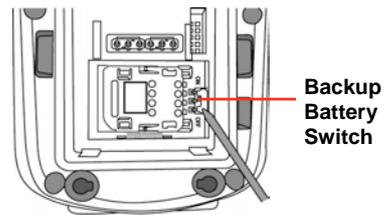
- | | |
|--------------------------|----------------------------|
| 1 Barcode scanner window | 7 Speaker |
| 2 Headphone jack | 8 5M/AF camera |
| 3 Microphone | 9 LED flash light |
| 4 Battery compartment | 10 Battery compartment tab |
| 5 Antenna | 11 Scanner trigger button |
| 6 Stylus | 12 Volume up/down |

Installing the Battery

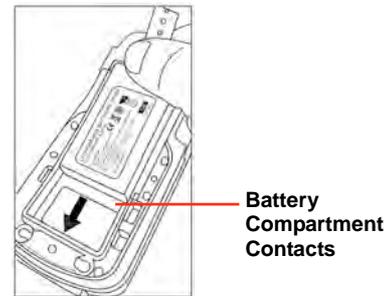
1. Open the battery compartment cover by sliding the tabs on both sides in the direction of the arrows shown and lift the cover up.



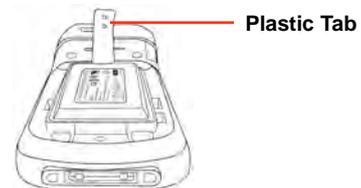
2. Push up the backup battery switch to the “ON position by using a stylus to turn on the backup battery.



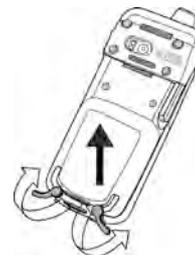
3. Slide and position the battery pack, making sure the battery contacts are aligned with the contacts in the compartment.



4. Pull the plastic tab until the battery is placed in place.



5. Replace the battery compartment cover, push down the tabs and slide them back into place as shown.



NOTE: Make sure the battery compartment cover is securely closed, or you may be unable to turn ON the terminal.

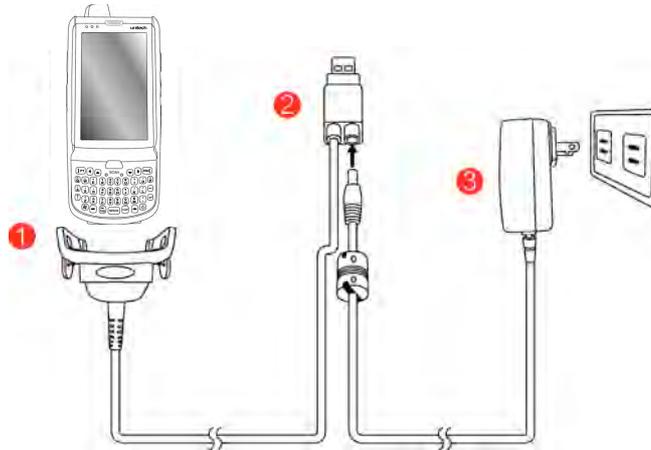
Charging the Battery

CAUTION: Turn ON the backup battery switch before charging the battery.

Data you entered may not be properly stored until the built-in backup battery has been adequately charged.

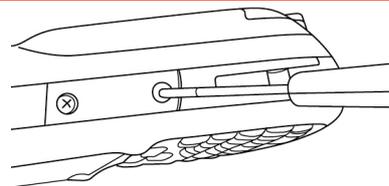
1. Press and hold the release button on both sides of the USB charging cable and connect it to PA690 (1).
2. Plug the AC adapter cable into the power jack of the USB charging cable (2).

3. Plug the AC adapter cord into an electrical outlet (3).

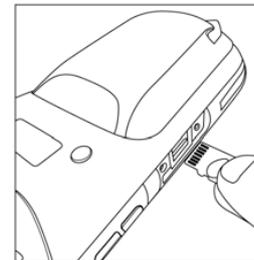


Using the MicroSD memory card

1. Remove the two screws on the MicroSD slot shield and remove the shield.



2. Insert the MicroSD card with the notched corner as shown.



Using the SIM card

The PA690 has a slot for GPRS SIM card inside the battery compartment.

CAUTION: Before installing the SIM card, please backup your data to prevent data loss because of a low backup battery.

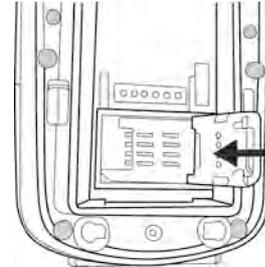
1. Remove the battery compartment cover and the main battery.
2. Slide the cover of the SIM card slot to the right to release the latch.



3. Pull open the cover with thumb.



4. Insert the SIM card into the cover with notched corner up, and the contact side of SIM card faces down.

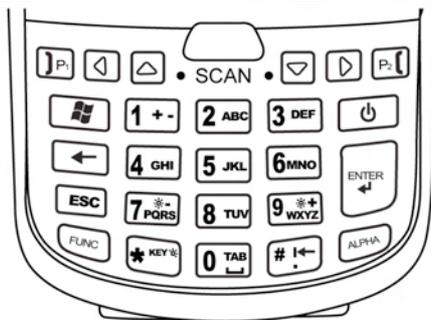


5. Press down the cover on the slot, and then slide the cover to the left to lock the SIM card.



6. Put the battery back into the battery compartment and replace the battery compartment cover.

Keypads and Function Buttons



Numeric Keyboard



Qwerty Keyboard

Key	Description	Key	Description
	Power key		Escape key
	Enter key		Backspace key
	Tab key		Function key

Key	Description	Key	Description
	Alpha key, toggle between numeric and alphabetic entry modes		Windows key
~	Alphanumeric keys		Hang-off key
	Answer key		Left cursor key
	Right cursor key		Up cursor key
	Down cursor key		

When PA690 boots, the default condition is Numeric Mode on. When you toggle to Alpha Mode, the default condition is CAPS mode off. Please use the alpha Key to toggle to CAPS.

Using Function keys

For Qwerty Keyboard

Key	Description	Key	Description
+	Keypad backlight toggling	+	Screen backlight toggling
+	Screen backlight brightness decrease	+	Screen backlight brightness increase
+	Softkey 2	+	Softkey 1
+	END TALK	+	TALK
+	Scanner setting	+	Task manager execution
+	Device information	+	Power management

For Numeric Keyboard

Key	Description	Key	Description
+	Calibration	+	Screen backlight toggling
+	Keypad backlight toggling	+	Power management
+	Device information	+	Softkey 1

Key	Description	Key	Description
+	Softkey 2	+	Screen backlight brightness decrease
+	Screen backlight brightness increase	+	TALK
+	END TALK	+	Task manager execution
+	Scanner setting		

Using Alpha keys

Key	Alpha Off	Alpha On	
		CAPS Off	CAPS On
	0	Space, @, \$, ", 0	Space, @, \$, ", 0
	1	+, -, \, %, 1	+, -, \, %, 1
	2	a, b, c, 2	A, B, C, 2
	3	d, e, f, 3	D, E, F, 3
	4	g, h, i, 4	G, H, I, 4
	5	j, k, l, 5	J, K, L, 5
	6	m, n, o, 6	M, N, O, 6
	7	p, q, r, 7	P, Q, R, 7
	8	t, u, v, 8	T, U, V, 8
	9	w, x, y, z, 9	W, X, Y, Z, 9
	#	, ; ! . /	, ; ! . /