

Adaptxt™Tablet User Manual



Legal Information

Disclaimer

The material contained in this document ("User Manual") is provided on an "as is," basis and is provided for the sole purpose of serving as an aid for the use of Adaptxt product ("Product") by a user of the product ("User"). The user manual is subject to being changed, without notice, in future editions. Further, to the maximum extent permitted by applicable law, KeyPoint Technologies disclaims all warranties either expressed or implied with regard to this user manual and any information contained herein, including but not limited to the implied warranties of merchantability and fitness of the product for a particular purpose. KeyPoint Technologies shall not be liable for errors or for incidental or consequential damages in connection with the furnishing, use, or performance of this user manual or any information contained herein. Should KeyPoint Technologies and the user have a separate written agreement with warranty terms covering the material contained in this user manual that conflict with the terms contained herein, the warranty terms in the separate agreement will control.

The contents of this user manual and the associated KeyPoint Technologies Adaptxt software are the property of KeyPoint Technologies, and are protected by copyright.

Acknowledgements

Android and all Android based trademarks and logos are trademarks of Google Inc.

Other product, font, and company names and logos may be trademarks or registered trademarks of their respective companies.

Notices

No part of this user manual may be reproduced in any form or by any means whatsoever (including without limitation electronic storage and retrieval or translation into a foreign language) without prior agreement and written consent from KeyPoint Technologies, in accordance with all applicable international laws.

© 2012 KeyPoint Technologies, All rights reserved.



Contents 9.1 Auto Correction9 9.2 Using Auto Correction9

1. Welcome

Welcome to KeyPoint Technologies® AdaptxtTM text entry solution for Android based tablets. This user manual explains how to use Adaptxt on your Android tablet device. KPT also provides an online support section on the website: www.adaptxt.com

2. Abbreviations & Keyboard Functions

Abbreviations	Keyboard Functions		
 KPT - Key Point Technologies ATX - Adaptxt ATR - Automatic Text Replacement SIP - Soft Input Panel Sbar - Suggestion Bar 	Quick Settings Quick Settings key Post to social key Undo auto correction key		
	Change language key		

3. What is Adaptxt?

Adaptxt is the next generation of text input software, providing text entry assistance on Android tablet. Adaptxt powered by Predictive Text2.0 engine provides accurate and relevant next word prediction, error-correction & word completion inputs by combining the best of artificial intelligence and computing technology.

As you start typing, the Adaptxt keyboard provides word suggestions in the **Suggestion Bar**. Tap your finger across it to view all the suggestions available and tap on one of them to enter the text. While you type, Adaptxt learns and adapts to your writing style, to provide you with personalized suggestions. Adaptxt offers two types of dictionaries:

Language dictionaries:

These dictionaries work simultaneously and provide multilingual suggestions to users who need to move quickly between different languages during text input. Each dictionary comes with a language specific on-screen keyboard.

• Industry-specific dictionaries:

These dictionaries provide industry-specific terminology, acronyms, company names and web addresses. They cater to different professional sectors such as Medicine, Business, Law, Finance, and IT & Telecom. These dictionaries are also available in multiple languages.

You can download these Language and Technical add-ons from Adaptxt's **Add-on manager**, as explained in the following sections.

4. Setting up Adaptxt

Adaptxt can be downloaded from the <u>Google Play Store</u>, <u>GetJar</u> or the <u>Amazon</u> Appstore and installed directly to your device.

Once Adaptxt has been downloaded on your device, tap on the Adaptxt icon Adaptxt icon Malaptxt on the tablet menu and the following screens would appear sequentially through the installation process (Images 1-11):

Adaptxt User Manual – Tablet

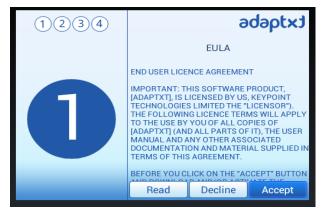


Image 1



Please wait...

Downloading the latest Add-On list and loading previously installed Add-Ons. This might take a while depending on the number of Add-Ons

Image 4



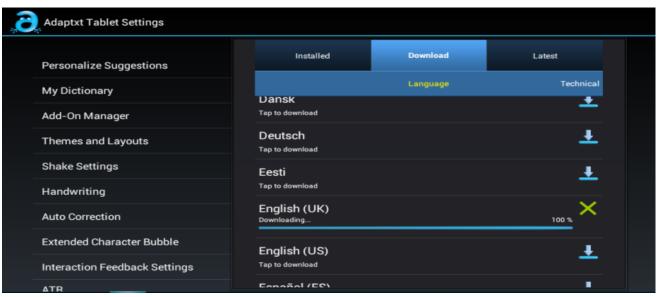
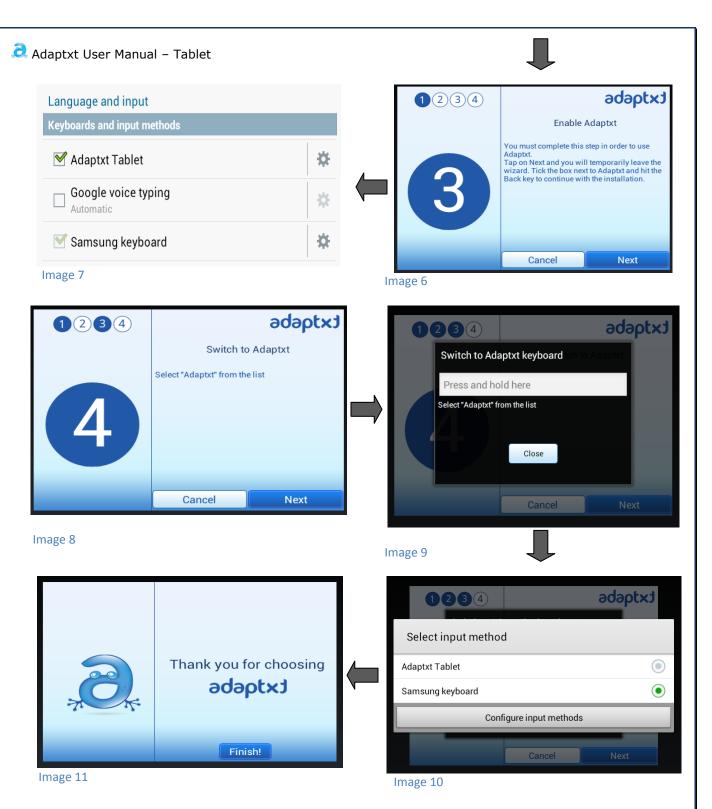


Image 5



- 1. Tap on Accept> Setup> Next
- 2. A notification will be displayed while the Add-On Manager screen is being loaded
- 3. Tap and load the required Language/ Technical add-on> Tap on the Back key>Next
- 4. Enable Adaptxt Tablet in Keyboards and input methods>Next
- 5. Press and select **Adaptxt** as your default keyboard
- 6. Tap on Finish and you would be directed to the setting screen along with a FAQ pop up window.

5. Dictionaries

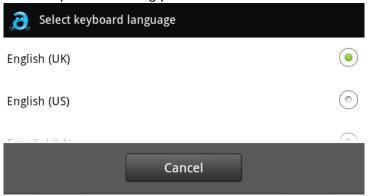
5.1 Language and Technical Add-ons

After the initial add-on installation process, Adaptxt is prepared with language dictionaries that work simultaneously and provide multilingual suggestions to users who need to move quickly between different languages during text input. The Language and Technical add-ons can be directly downloaded from the in-app Add-on Manager.

5.2 Changing Add-ons

The keyboard language can be changed in two ways:

- Tap on Quick Settings>Settings>Add-On Manager
 Prioritize Add-Ons and drag and drop the add-ons to prioritize them as required.
- Alternatively, tap on globe key once to display the pop-up menu with the list of enabled addons and select the add-on required accordingly.



6. Using the Suggestion Bar

Adaptxt offers error corrections and relevant word predictions on the suggestion bar as the user enters text. This feature enables you to type less and write more using the personalized suggestions.



Suggestion bar on split keyboard

🙇 Adaptxt User Manual – Tablet



Suggestion bar on full keyboard

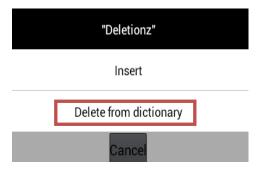
- As you type, the **Suggestion Bar** above the keyboard provides <u>auto correction</u> and next word predictions that are relevant to the context you are typing.
- Tap on any of the suggestions to enter the text.
- Tap on the arrow on the right of the suggestion bar to view more suggestions, the user can then navigate from left to right or from right to left and select the appropriate word.

7. Deleting words

- Press the **Backspace key** once to delete one character at a time.
- Press and hold the **Backspace Key** to quickly delete one word at a time.
- You can also delete words learnt by Adaptxt by pressing and holding on them in the suggestion bar as seen below.



Long press on the word "Deletionz" will provide the below options:



8. Adaptxt Quick Settings Screen

This key can be used to access frequently used features, Quick settings can be accessed in the following way:

Press and release the Quick settings key

Quick Settings
to get the pop-up menu.



Quick Settings gives access to the following features:

- 1. <u>Suggestion Control</u>: allows us to move suggestion bar **above the keyboard** or **below the keyboard**. It is ergonomically designed for 'heads-up' and 'heads down' users.
- 2. Layouts: allows swapping keyboard layout from split keyboard layout to full keyboard layout
- 3. **Shortcuts ON**: should be switched **ON** to display ATR shortcuts.
- 4. Private Mode: with private mode on, Adaptxt dictionary does not learn user typed words.
- 5. Remove Accents: single tap on this key removes all accents or diacritics from the text entered.
- 6. **Shortcut Options**: to access ATR feature.
- 7. Learn: to learn from Contacts, Facebook and Twitter to provide personalized suggestions.
- 8. **Themes**: to select your preferred theme.
- 9. <u>Settings</u>: a shortcut key to all the Adaptxt settings as described before.

9. Auto Correction and Revert Correction

9.1 Auto Correction

The auto correction feature provides suggestions that will automatically replace the mistyped word on tapping the **space key**.

- Auto Correction can be enabled or disabled from Adaptxt Settings menu.
- Alternatively, tap on Quick Settings key>Settings> Auto Correction > Tap on Auto Correction option to
 enable or disable it (Image 12).

9.2 Using Auto Correction

- This type of suggestion is displayed in blue font color along with a blue cross symbol on the left hand side of the word as shown in the picture below.
- The auto-corrected word can be entered by tapping on the word or by simply pressing the **Space key**.
- If the word you entered is not present in any of the installed Adaptxt dictionaries, it will be stored in the personal dictionary and will be automatically displayed when you access **My Dictionary**.

🙇 Adaptxt User Manual – Tablet



9.3 Auto Correction Modes

This setting is used to define the strength of auto correction:

- Auto Correction Mode is set to **Medium** by default.
- The setting can also be changed by: tapping on the Quick Settings key>Settings> Auto
 Correction>Under Auto Correction Mode, select mode as High, Medium or Low as required.

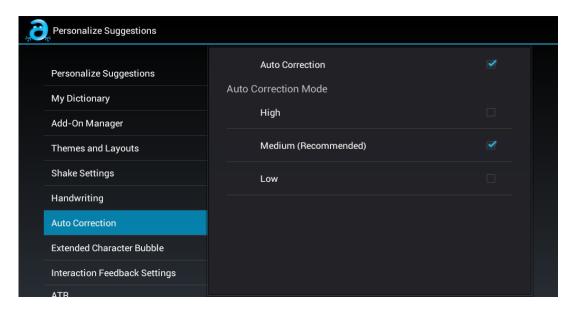
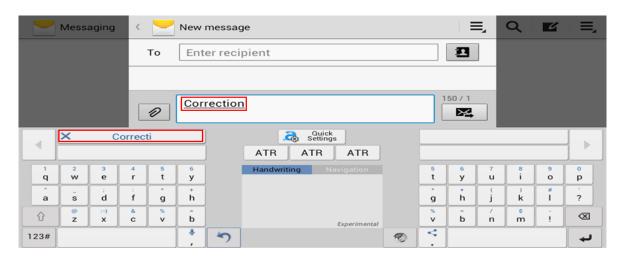


Image 12

9.4 Revert Correction

- This feature allows a user to revert back to the initially typed word instead of the suggested auto correction word.
- Navigate cursor/caret just after the auto corrected word and tap on the original word in the suggestion bar to replace the auto corrected word.

🔔 Adaptxt User Manual – Tablet



10. Undo Auto Correction

• This feature allows a user to undo auto correction and revert back to the initially typed word using the **Undo key**.

11. Accessing Adaptxt Settings

The Adaptxt Settings can be accessed in the following ways:

- Tap on the Quick settings key> Settings.
- By accessing phone **Settings > Language & input** and then tapping on **Adaptxt Tablet Settings**.
- Alternatively, you can access the Adaptxt Settings by tapping on the Adaptxt icon from your device application menu.

12. Adaptxt Settings Screen

The following functions are available through the Adaptxt Settings Screen (Image 13&14):

- Personalize Suggestions to learn from social networks, SMS and phonebook to provide personalized suggestions.
- 2. My Dictionary to view and manage all the words in your personal dictionary.
- 3. Add-On Manager to enable, disable, prioritize and download the in-app Adaptxt add-ons.
- **4.** Themes and Layouts to select your preferred theme and layout.
- 5. Shake Settings to enable or disable using shake function to change layouts.
- **6.** Handwriting this setting is used to enable or disable the handwriting feature.
- 7. Auto Correction to enable/disable Auto Correction and set Auto Correction mode.
- **8.** Extended Character Bubble to display special characters in a pop-up window.
- 9. Interaction Feedback Settings to set the desired feedback on key presses.
- **10.** ATR (Automatic Text Replacement) to assign a certain text or phrase as a shortcut.
- 11. Check for the Latest Version to download the latest version available.
- 12. Help and Support to display the Adaptxt Tutorial and access the FAQ section online.
- **13. Share** to share Adaptxt with others and also to rate Adaptxt on the Play store.

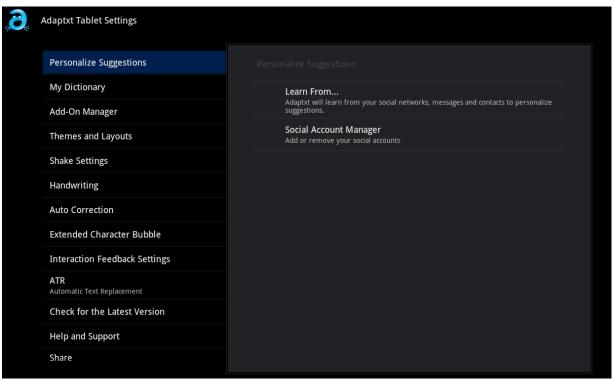
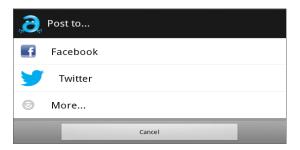


Image 13

12.1 Personalize Suggestions & Post to Social Networks

- This feature allows Adaptxt to learn words from contacts, messages and social networking accounts such as **Twitter** and **Facebook** to provide personalized suggestions.
- Once you have logged in with your social network credentials, you can easily post messages to Facebook and Twitter directly from the Adaptxt keyboard.
- Long press and release the key with the "Share" symbol in order to post the typed message to social networks like Facebook and Twitter.



12.2 My Dictionary

This screen allows you to view and manage all the words from your personal dictionary as shown in the picture (Image 14). By default Adaptxt learns user typed words and adds them to the personal dictionary (passwords are not learnt). Words are not learnt when **Private Mode** is turned **ON**.

Main functions in My Dictionary:

• **Back up My Dictionary:** select this if you want to back up all the new words saved so far in your personal dictionary.

Note: This function requires an SD Card.

• **Restore:** allows you to restore words that were saved previously.

- Delete word: tap on the bin symbol adjacent to the word you want to remove from My
 Dictionary. The word will be deleted and not offered as a suggestion anymore.
- **Delete all:** tap on **Delete All** option on the screen, then, press '**OK'** on the pop up window to confirm or press '**Cancel'** to discard the process.
- **Search:** tap on the **Search** option on the screen, type and search for a word saved in My Dictionary.

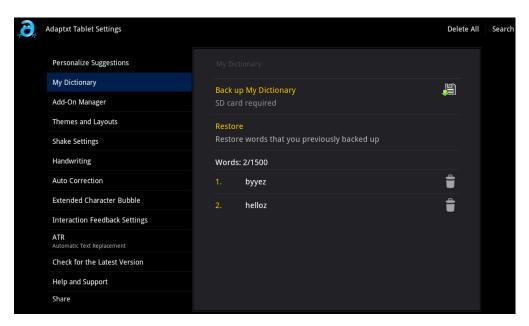


Image 14

12.3 Add-on Manager

- The Add-on Manger screen allows you to enable, disable, download and prioritize add-ons.
- It has three main tabs: **Installed** and **Download** and **Latest** which are further divided into various tabs as explained below:

12.3.1 Installed

1. Enable/Disable

- In order to start using Adaptxt, at least one addon dictionary needs to be enabled.
- Once the add-ons are installed, tap on it to enable it or disable it accordingly.

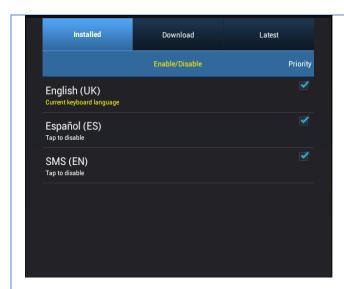
12.3.2 Download

Shows list of languages and industry verticals available for download.

1. Language

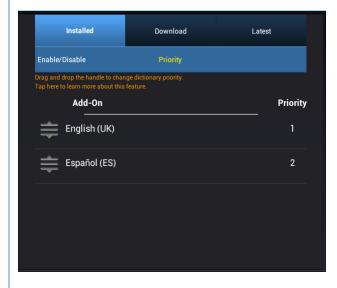
 It provides the list of all the language add-ons available.

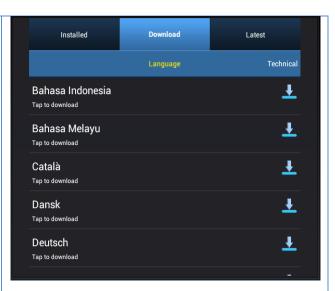
Adaptxt User Manual – Tablet



2. Priority

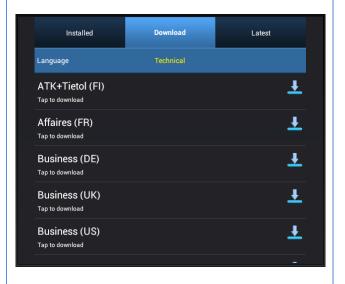
- Scroll horizontally to switch to Priority.
- Drag and Drop any of the add-ons using the scroll handle on the left in order to change dictionary priorities.
- Word suggestions and error corrections will first be generated from the prioritized dictionary.





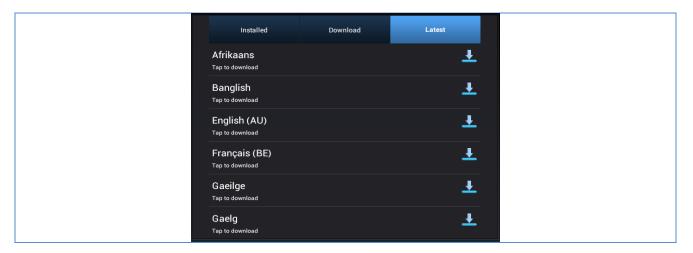
2. Technical

- Scroll horizontally to switch to **Technical**.
- This includes the list of all industry-specific dictionaries available.



12.3.3 Latest

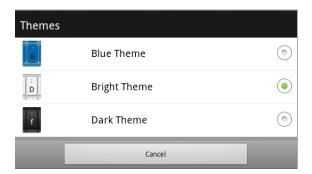
Displays list of latest languages that have been updated for download.



12.4 Themes and Layouts

12.4.1 Themes

- This setting is used to select your preferred theme; **Bright Theme** is set as the default theme.
- Tap on the **Themes** option to select between the provided themes:



12.4.2 Layouts

You can choose between two different keyboard layouts:

- **Split Keyboard:** Ergonomically designed split keyboard makes thumb typing very natural and comfortable. It improves productivity to a great extent by making two hands typing very easy. It can also be accessed through **Quick Settings Key >Layouts>Split Keyboard**.
- Full Keyboard: Full keyboard is also available for the users not comfortable with split keyboard layout and provides a QWERTY keyboard layout. It can also be accessed through Quick Settings Key >Layouts>Full Keyboard.
- Alternatively, the user can shake the device to switch between Split Keyboard and Full Keyboard layouts.



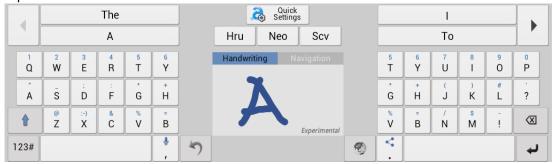
12.5 Shake Settings

- This setting is used to enable or disable the functionality of changing layouts by shaking the device.
- The shake sensitivity can be increased or decreased for responsiveness.

12.6 Handwriting

Handwriting is an experimental feature to augment quick input from users.

• Instead of traditional tapping, slide your finger in the form of alphabet required and they appear on the text input screen as shown below :



12.7 Extended Character Bubble

This feature displays special characters in a pop-up window.

- Tap on the Extended Character Bubble option to enable or disable the display of characters with accents and diacritics when pressing and holding a character key.
- Tapping on each key will render different extended characters. Example: The character "A" renders the following extended characters.



12.8 Interaction Feedback Settings

This is used to set the desired feedback on key press.

- Vibrate on Key Press: select this option if you want to enable haptic feedback for each key press.
- **Sound on Key Press:** select this option if you want each key press to produce a sound. **Note:** vibrate on key press and sound on key press is **enabled** by default.

12.9 ATR (Automatic Text Replacement)

- ATR or Automatic Text Replacement allows the user to assign a certain text or phrase to a shortcut. The user can create custom shortcuts for multiple phrases.
- The ATR shortcut is displayed near the **Quick Settings** button.
- Shortcuts are only displayed when **Shortcuts** is switched **ON**.
- ATR is enabled by default, tap the check box to enable or disable ATR accordingly.

- 🚨 Adaptxt User Manual Tablet
- By default one ATR per add-on will be present in the ATR list. ATR can also be accessed through **Quick Settings key>Shortcut Options**.

12.9.1 Shortcuts and Expansions

• Tap on **Shortcuts and Expansions** option to access the ATR screen. Tap on **ADD** to add a shortcut and **DELETE ALL** to delete all shortcuts (Image 15).

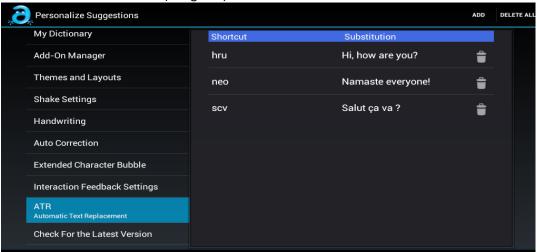


Image 15

> Adding a shortcut

- o ATR Example (Image below):
- 1. Type "cul" in the Shortcut text box. Next, type "call you later." in the Substitution text box (Image 16).

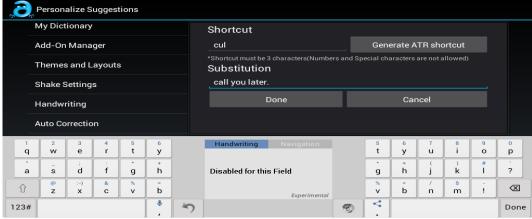


Image 16

2. Tap on 'Done' to save the ATR shortcut or tap on 'Cancel' to discard the process (Image 17).

🙇 Adaptxt User Manual – Tablet

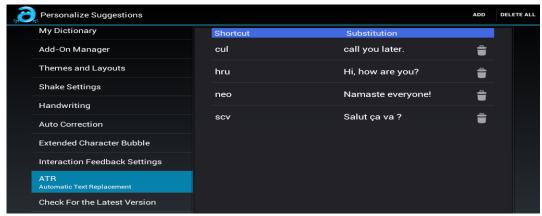


Image 17

3. Go back to message editor and type "cul" in the text box and the shortcut is shown below **Quick Settings**. (Image 18).

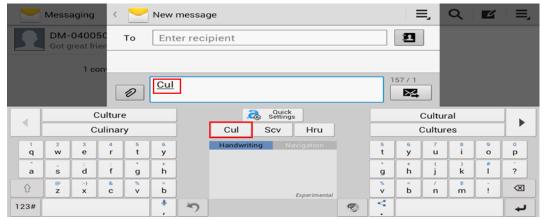


Image 18

4. Tapping on "Cul" will enter the expansion "call you later." in the text box (Image 19).



Image 19

Note:

- ATR shortcuts would not be shown as error correction.
- **Generate ATR Shortcut** can be used to generate a shortcut automatically based on the expansion entered.

🙇 Adaptxt User Manual – Tablet

> Deleting a shortcut

- To delete ATR words individually: Tap the bin symbol adjacent to the ATR word to be deleted.
- To delete all the ATR words present in the list: Tap on Delete All to delete all the shortcuts>Select 'OK' on the pop up screen to delete all shortcuts or select 'Cancel' to discard the process.

12.9.2 Shortcut Options

This option is available only when the **Shortcuts** option is turned **ON.** Tap on **Shortcut Options** to access the <u>ATR</u> feature.

12.10 Help and Support

- Tap on **Help** to display the Adaptxt Tutorial and to understand and implement the features.
- Tap on the support option and Adaptxt will open your configured email client and allow you to send us an email.

13. Suggestion Control

You can choose between two different ergonomically designed suggestion bar positions:

Quick Settings key>Suggestion Control> Tap and select: Above the keyboard/Below the keyboard.

- Above the keyboard: For 'heads-up' users, suggestion bar can be placed above the keyboard (Image 21).
- **Below the keyboard**: For 'heads down' users, suggestion bar can be placed below the keyboard (Image 22).







Image 22

14. Private Mode

Using the Private Mode feature, you can prevent Adaptxt from learning new words or context. Private Mode can be accessed in the following way:

 Tap once on Private Mode to enable it and tap twice to disable it. By default Private mode is always switched OFF.

14.1 Enable Private Mode

- Tap on Quick Settings>Private Mode to switch it ON. Press OK to enable Private Mode.
- After Private Mode is enabled, the user is redirected back to the editor where the suggestion bar will
 display a small icon at the top left indicating that **Private mode** is **ON** which is highlighted in red in the
 below image.

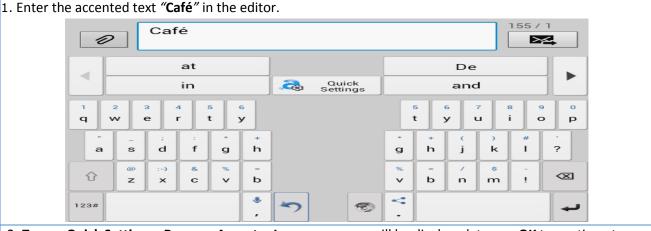


14.2 Disable Private Mode

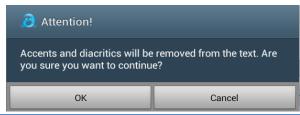
 Tap on Quick Settings>Private Mode ON to switch it OFF. The Adaptxt learning engine will start learning the entered words again.

15. Remove Accents

• Tap on the **Quick settings key** to get the pop-up menu and tap on **Remove Accents** to use it. **Example:**

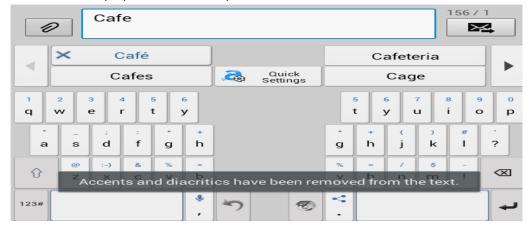


2. Tap on **Quick Settings> Remove Accents**. A pop up screen will be displayed, tap on **OK** to continue to convert the text into base characters.



Adaptxt User Manual – Tablet

3. A notification will be displayed across the keyboard.



4. Finally, an accents / diacritics free text will be rendered in the editor as "Cafe".



16. Keyboard Screens

The Adaptxt keyboard consists of the following three screens:

- 1. Primary Keyboard Screen:
- This is the default home screen.
- To switch to Secondary keyboard, tap the 123# key once.



Image 23

2. Secondary Keyboard Screen:

• Tap the key to access the Tertiary keyboard.



Image 24

3. Tertiary Keyboard Screen:



Image25

17. Other Keyboard Functions

17.1 Special Characters

To enter special characters like "[", "]","<" ,">" ,"{" ,"}" etc, the following options are available:

- On the Primary Keyboard press and hold the keys with special characters to render them on the editor (Image23).
- Special characters can also be entered directly by switching to the Secondary and Tertiary keyboard screens (Image24 & 25).

17.2 Lower Case and Upper Case

- Press the Caps key on the keyboard once to switch from lower case to upper case.
 Tap again on the Caps key to return to lower case.
- Character keys and word suggestions will change case accordingly.

17.3 URL Functionality

• Long press on ' ∞ ' **key** \longrightarrow on the Tertiary keyboard to get the following URL options :



17.4 Smileys

• Long press on the ':-)' key :-) on the secondary keyboard to select and insert Smileys.

:-)	:-(;-)	:-P	=-0
:-*	:0	B-)	:-\$:-!
х	O:-)	:-\	:'(:-D

18. Voice Input

• Press and release the **Microphone Key** to activate voice input and enter text through voice recognition. Start speaking as soon as the "Speak now" message appears.



www.adaptxt.com







Adaptxt for Android Tablet

Platform: Android 2.2 and above

Appstore: Android Market

Information: Adaptxt Website, Support Forum and FAQ section

Product specifications and descriptions in this document are subject to change without notice.

©2012 KeyPoint Technologies, All rights reserved.