Bijoy Bangla বিজয় বাংলা

Activation Guide · Type Unicode Bangla on your Mac with the Bijoy keyboard layout

You need a Mac with **macOS 13 Ventura or later** (Apple Silicon or Intel) and your Mac login password. Installing takes about two minutes, including one log out.

1. Install

1. Double-click **BijoyBangla-x.x.x.dmg** in your Downloads folder. A window opens with two files.
2. Double-click **Install Bijoy Bangla.pkg**.
3. Click **Continue**, then **Install**. Enter your Mac password when asked.
4. If macOS asks **"Allow Bijoy Bangla to enable Bijoy Bangla?"**, click **Allow**.
5. When the installer says it is finished, click **Log Out** (save any open work first), then log back in. macOS loads a new keyboard at login.

2. Turn it on

1. Look for the **input menu** in the top bar, near the clock (a small icon such as **A** or a flag). If you can see it, skip to step 5.
2. Otherwise open **Apple menu > System Settings > Keyboard**.
3. Under **Text Input**, click **Edit…** next to **Input Sources**.
4. Turn on **Show Input menu in menu bar**. Check that **বিজয় ইউনিকোড** is in the list on the left. If it is missing, click **+**, choose **Bangla**, select **Bijoy Bangla** and click **Add**. Click **Done**.
5. Click the input menu and choose **বিজয় ইউনিকোড**. The icon changes to **বা**.
6. Open TextEdit and type `hfQVf`. You should see **বাংলা**.

3. Switch between Bangla and English

Way	How
Keyboard	Press **Control-Space** to flip between the last two input sources. On newer Macs the 🌐 **(Globe)** key does the same.
Top bar	Click the input menu and choose **বিজয় ইউনিকোড** or **English**.

If Control-Space does nothing, open **System Settings > Keyboard > Keyboard Shortcuts > Input Sources** and tick **Select the previous input source**.

Bijoy Classic for SutonnyMJ

For print and DTP work with **SutonnyMJ** or other MJ fonts, choose **বিজয় ক্লাসিক** from the input menu and set your document's font to an MJ font. You type with the same keys; the text comes out in the classic Bijoy encoding. For websites, email and social media, use **বিজয় ইউনিকোড**, which types Unicode.

4. Typing with Bijoy

The word you are typing appears underlined. It is finished when you press Space, Return, punctuation or click elsewhere. Backspace corrects the word you are still typing. For a full picture of the keys, choose **Show Bijoy Keyboard Layout…** from the input menu.

You want	Type	Result
ি ে ৈ (before the letter)	`d j · c j · C h`	কি · কে · বৈ
ো ৌ	`c j f · c j X`	কো · কৌ
আ ই ঈ উ ঊ ঋ এ ঐ ঔ	`gf gd gD gs gS ga gc gC gX`	g first, then the kar
অ ও	`F · x`	অ · ও
যুক্তাক্ষর	`j g N · n g k`	ক্ষ · স্ত
রেফ, র-ফলা, য-ফলা	`j m A · r z · j Z`	কর্ম · প্র · ক্য
Visible hasanta	`j g g`	ক্
ং ঃ ঁ ৎ ৳ ।	`Q | & \ $ G`	Shift where shown

Key map (top: with Shift · bottom: without Shift)

Q · ং ঙ	W · য় য	E · চ ড	R · ফ প	T · ঠ ট	Y · ছ চ	U · ঝ জ	I · ঞ হ	O · ঘ গ	P · ঢ় ড়
A · র্ ৃ	S · ূ ু	D · ী ি	F · অ া	G · । ্	H · ভ ব	J · খ ক	K · থ ত	L · ধ দ	
Z · ্য ্র	X · ৌ ও	C · ৈ ে	V · ল র	B · ণ ন	N · ষ স	M · শ ম	1-0 = ১-০ · Shift-4 ৳ · Shift-7 ঁ · \ ৎ · Shift-\ ঃ		

5. Troubleshooting

Problem	Fix
বিজয় ইউনিকোড is not in the list	Log out and back in once. Then repeat section 2.
No input menu in the top bar	Turn on **Show Input menu in menu bar** (section 2, step 4).
Letters come out wrong	Check the input menu shows **বা**, not English or ABC.
Text shows boxes or broken letters	The app's font has no Bangla. Choose a Bangla font such as Kohinoor Bangla or Noto Sans Bengali.
No keyboard picture for বিজয় ইউনিকোড in System Settings	Normal. macOS only draws that picture for simple layouts, not input methods. Choose **Show Bijoy Keyboard Layout…** from the input menu to see the keys.
Installer says it can't be opened	

	Download the DMG again from the official website. Do not use copies from other sources.

6. Uninstall

Click the input menu and choose **Uninstall Bijoy Bangla…**, then enter your Mac password. Log out and back in to finish.