COMPANION GUIDE

amikhteh-logo

A shared identity for Amer Amikhteh's packages



Version 0.1.0 — 2026/11/11 Amer Amikhteh

1 Purpose and loading

amikhteh-logo holds the author's identity mark shared by BabelBidi, UniPersian and future packages. It is a BabelBidi companion, not a separate release or a general-purpose logo collection. Install `amikhteh-logo.sty` with BabelBidi's public TEX files; no copies belong in individual documentation directories. The author's packages are listed at https://ctan.org/author/amikhteh.

```
\usepackage{amikhteh-logo}
```

It is not loaded by `babelbidi.sty` and does not itself load BabelBidi, select languages or fonts, or change paragraph direction or page layout. It needs TikZ and `iftex`; the optional `manual` mode also needs `fancyhdr`. No external image or shell escape is required. With BabelBidi or `babelbidi-logos`, load that package first if its automatic graphics detection must stay unchanged: TikZ loads `graphicx` indirectly.

2 The mark and package name

`\AmikhtehLogo*[⟨keys⟩]`

`\AmikhtehLogoName*[⟨keys⟩]{⟨name⟩}`

The star is optional and selects monochrome output. The name command adds the supplied package name to the same mark; it does not select a different design.

```
\AmikhtehLogo[size=15mm]
\AmikhtehLogo*[size=15mm,mono-color=black]
\AmikhtehLogoName[size=12mm]{UniPersian}
```

`\AmikhtehLogoSetup{⟨keys⟩}`

Sets defaults within the current group; command options affect one use. The main keys are `size` (default `20mm`), `primary`, `accent`, `mono-color` (`black`), `baseline` (`bottom` or `center`), `name-font` and `name-gap` (`2mm`). The size is a square footprint including clear space, not the visible ink height. The name lockup always uses centre alignment.

The identity colours are blue `#00B0F1` and green `#00B14F`, also named `AmikhtehLogoBlue` and `AmikhtehLogoGreen`. The artwork is native TikZ: edit its paths in the `.sty` to revise the shared design. Gaps are transparent; the mark and Latin name are kept unmirrored in RTL text.



3 Placement on an existing cover

`\AmikhtehLogoCover*[⟨keys⟩]`

`\AmikhtehLogoCoverSetup{⟨keys⟩}`

The cover command adds only the mark as a page overlay, not a background, title or page style. Call it inside the title page, *after closing* its background `tikzpicture`, never inside another picture.

```
% Preamble (define these optional cover colours first):
\AmikhtehLogoCoverSetup{primary=bbCoverCream,accent=bbCoverRose}
% After closing the cover's background picture:
\AmikhtehLogoCover[size=22mm,x=.90,y=.805,anchor=east]
```

Define these colours first, or omit the setup to keep blue/green. The shown `size`, `x`, `y` and `anchor` match BabelBidi's cover. Coordinates are page fractions measured rightwards and upwards from the bottom-left; the anchor refers to the square footprint. The star selects `mono-color`. Compile twice for page positions; keep the cover footer-free with `\thispagestyle{empty}`.

4 Optional manual footer

`\AmikhtehLogoFooterSetup{⟨keys⟩}`

Load `[manual]` *instead of* ordinary loading. It prepares footer support, but does not activate a page style, change section marks or adjust `\footskip` at load time.

```
\usepackage[manual]{amikhteh-logo} % preamble
\AmikhtehLogoFooterSetup{size=9mm,gap=1.5em,footskip=14mm}
\pagestyle{amikhteh-logo} % after the footer-free title page
\AmikhtehLogoFooterTitle{}
```

The activated style has no header or rules. Its footer groups the main-section title, page number and coloured mark at the right, without repeating the package name. Main sections update the title automatically; subsections do not. Long titles wrap upwards without moving the number or mark. Use `\section[Short title]{Long title}` to keep them concise.

Configure before selecting the style, especially when changing `footskip` or `track`. Besides the keys shown above, `primary`/`accent` set the footer mark colours, `font`/`text-color` style the text, and `raise` adjusts the mark's vertical alignment. The `title` key replaces the running-title expression (default `\leftmark`); `track=none` leaves section-mark handling to the document.

`\AmikhtehLogoFooterTitle{⟨title⟩}`

For an unnumbered section, contents or bibliography, call this command *after* the heading, since the heading may set its own marks:

```
\tableofcontents
\AmikhtehLogoFooterTitle{\contentsname}
\clearpage
\section{Introduction} % automatic section tracking resumes
```

An empty argument clears only the title. Ordinary, cover and footer settings are independent. Pass advanced artwork keys through `mark-options={keys}` in cover/footer setup; keep design changes consistent across the family.