

UTF-8 Text with TrueType Fonts

Basic Latin & ASCII:

English: Hello World! The quick brown fox jumps.

Asian Languages (CJK):

Japanese: こんにちは、世界 (Hiragana & Kanji)

Chinese (Simplified): 你好，世界

Korean: 안녕하세요, 세계

European Languages with Diacritics:

French: Bonne journée! Café, naïve, Noël

German: Größe, Müller, Äpfel, Öl

Spanish: ¡Hola! ¿Qué tal? Mañana, niño

Portuguese: São Paulo, José, coração

Cyrillic & Special European:

Polish: Zażółć gęślą jaźń (ą,ć,ę,ł,ń,ó,ś,ż,ź)

Ukrainian: Привіт, світ! (i,ï,є,ґ)

Russian: Здравствуй, мир!

Right-to-Left Languages:

Arabic: مرحبا بالعالم (Hello World)

Hebrew: מלוע מולש (Hello World)

Currency Symbols:

\$ Dollar £ Pound € Euro ¥ Yen □ Rupee

☐ Ruble
 ☐ Bitcoin
 ¢ Cent
 ₪ Shekel
 ₩ Won

Mathematical Symbols:

$$\pm \mp \times \div \bullet \sqrt{\sqrt[3]{\sqrt[4]{\infty}}} \approx \neq \leq \geq$$
$$\overline{\Sigma \Pi} \int \partial \nabla \Delta \pi \theta \alpha \beta \gamma \lambda \mu$$

0	1	2	3	4	5	6	7	8	9	0	1	2	3	4
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Common Symbols & Special Characters:

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Color Emoji Support (Image-Based Rendering):

Emoji are rendered using the platform's native emoji font (Apple Color Emoji, Segoe UI Emoji, or Noto Color Emoji) and embedded as images for cross-platform compatibility.

Smileys & Emotion:



Gestures & Body:



Hearts & Symbols:



Animals & Nature:



Food & Drink:



Travel & Places:



Activities & Objects:



Note: Image-based emoji rendering works on Desktop (macOS, Windows, Linux) using Picture.Graphics API with native emoji fonts, and on iOS using UIKit declares.

Fractions & Special Numbers:

$\frac{1}{2}$	$\frac{1}{3}$	$\frac{2}{3}$	$\frac{1}{4}$	$\frac{3}{4}$	$\frac{1}{5}$	$\frac{2}{5}$	$\frac{3}{5}$	$\frac{4}{5}$	$\frac{1}{6}$	$\frac{5}{6}$	$\frac{1}{8}$	$\frac{3}{8}$	$\frac{5}{8}$	$\frac{7}{8}$
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