

## Optical Character Recognition

### Range: 2440–245F

This file contains an excerpt from the character code tables and list of character names for

*The Unicode Standard, Version 17.0 BETA REVIEW DRAFT*

This file may be changed at any time without notice to reflect errata, or other updates to the Unicode Standard.

See <https://www.unicode.org/errata/> for an up-to-date list of errata.

See <https://www.unicode.org/charts/> for access to a complete list of the latest character code charts. See <https://www.unicode.org/charts/PDF/Unicode-17.0/> for charts showing only the characters added in Unicode 17.0. See <https://www.unicode.org/Public/17.0.0/charts/> for a complete archived file of character code charts for Unicode 17.0. See <https://www.unicode.org/charts/About.html#Conventions> for conventions used in these code charts, and other general information.

### Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 17.0 but do not provide all the information needed to fully support individual scripts using the Unicode Standard. For a complete understanding of the use of the characters contained in this file, please consult the appropriate sections of The Unicode Standard, Version 17.0, online at <https://www.unicode.org/versions/Unicode17.0.0/>, as well as the Unicode Standard Annexes, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

See <https://www.unicode.org/ucd/> and <https://www.unicode.org/reports/>

A thorough understanding of the information contained in these additional sources is required for a successful implementation.

### Fonts

The shapes of the reference glyphs used in these code charts are not prescriptive. Considerable variation is to be expected in actual fonts.

See <https://www.unicode.org/charts/fonts.html> for a list.

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









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






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	244	245
0	 2440	
1	 2441	
2	 2442	
3	 2443	
4	 2444	
5	 2445	
6	 2446	
7	 2447	
8	 2448	
9	 2449	
A	 244A	
B		
C		
D		
E		
F		

**OCR-A**

- 2440  OCR HOOK  
 2441  OCR CHAIR  
 2442  OCR FORK  
 2443  OCR INVERTED FORK  
 2444  OCR BELT BUCKLE  
 2445  OCR BOW TIE  
 = unique asterisk  
 → 22C8  bowtie

**MICR**

*These magnetic ink character recognition symbols are used on checks. They are derived from the E-13B font and are standardized in ISO 1004:1995. The Unicode character names include several misnomers.*

- 2446  OCR BRANCH BANK IDENTIFICATION  
 = transit  
 2447  OCR AMOUNT OF CHECK  
 = amount  
 2448  OCR DASH  
 × MICR ON US SYMBOL  
 = on us  
 2449  OCR CUSTOMER ACCOUNT NUMBER  
 × MICR DASH SYMBOL  
 = dash

**OCR**

- 244A  OCR DOUBLE BACKSLASH