

# Optimum\* T9 Typing Layouts for Various Languages

Czech

1 .,?	2 ABC	3 DEFGH
4 IJK	5 LM	6 NOPQ
7 RS	8 TU	9 VWKEYZ

Danish

1 .,?	2 ABC	3 D
4 EFGH	5 IJK	6 LM
7 NOPQ	8 RS	9 TU- VWKEYZ

Dutch

1 .,?	2 ABC	3 D
4 EFGH	5 IJK	6 LM
7 NOPQ	8 RS	9 TU- VWKEYZ

English

1 .,?	2 AB	3 CD
4 EFG	5 HIJK	6 LM
7 NOPQ	8 RS	9 TU- VWKEYZ

Esperanto

1 .,?	2 ABC	3 DE
4 FGH	5 IJK	6 LM
7 NOPQ	8 RS	9 TU- VWKEYZ

Finnish

1 .,?	2 ABCD	3 EFGH
4 IJ	5 KLM	6 NOPQ
7 RS	8 T	9 UVWXYZ

French

1 .,?	2 AB	3 CD
4 EFGH	5 IJK	6 LM
7 NOPQ	8 RS	9 TU- VWKEYZ

German

1 .,?	2 AB	3 CD
4 EFG	5 HIJK	6 LM
7 NOPQ	8 RS	9 TU- VWKEYZ

Icelandic

1 .,?	2 ABCD	3 EF
4 GH	5 IJK	6 LM
7 NOPQ	8 RS	9 TU- VWKEYZ

Italian

1 .,?	2 AB	3 CD
4 EFGH	5 IJK	6 LM
7 NOPQ	8 RS	9 TU- VWKEYZ

Polish

1 .,?	2 AB	3 CD
4 EFGH	5 IJKLM	6 NOPQ
7 RSTUV	8 WX	9 YZ

Portuguese

1 .,?	2 AB	3 CD
4 EFGH	5 IJKL	6 MN
7 OPQ	8 RS	9 TU- VWKEYZ

Spanish

1 .,?	2 AB	3 CD
4 EFGH	5 IJK	6 LMN
7 OPQ	8 RS	9 TU- VWKEYZ

Swedish

1 .,?	2 ABC	3 D
4 EFGH	5 IJK	6 LMN
7 OPQ	8 RS	9 TU- VWKEYZ

Turkish

1 .,?	2 ABC	3 DEFGH
4 IJK	5 LM	6 NOPQ
7 RS	8 TUVWX	9 YZ

\*In terms of least mean number of presses required to type a random letter sampled from the language letter frequency distribution

Data Source: Wikipedia (Letter frequency)