

## Languages supported by OmniPage Pro 12

OmniPage Pro offers broad language support. Three alphabets and 114 languages can be recognized. They are listed in the following table. The columns in the table present the following information:

**Language:** the nine languages with underlines are recognized with the Cyrillic alphabet; the eighteen **in red** have dictionary support. Alternate names appear in square brackets [thus].

**Location:** This indicates the principal areas where each language is spoken.

† † : This reflects the number of speakers. Broadly, ■ has under half a million speakers, ■ under 5 million, ■ under 15 million and ■ over 15 million.

**Accented letters:** This presents the accented letters that are automatically validated for recognition when the language is chosen.

Language	Location	† †	Accented letters
Afrikaans	South Africa	<span style="background-color: red;">■</span>	Êê Ęë
Albanian	Albania and beyond	<span style="background-color: yellow;">■</span>	Çç Ęë
Aymara	Bolivia, Peru...	<span style="background-color: yellow;">■</span>	Ññ
Basque	NE Spain, SW France	<span style="background-color: yellow;">■</span>	Ěë Ññ Řř
Bemba	Zambia	<span style="background-color: yellow;">■</span>	
Blackfoot	Canada: Alberta, US: Montana	<span style="background-color: yellow;">■</span>	
Breton	NW France	<span style="background-color: yellow;">■</span>	Àà Ęë Ęè Éé Êê Ĭî Ĩĩ Ññ Ôô Ûü
Bugotu	Oceania: Solomon Is.	<span style="background-color: yellow;">■</span>	
<u>Bulgarian</u>	Bulgaria	<span style="background-color: red;">■</span>	<i>Alphabet as for Russian (shown in online Help)</i>
<u>Byelorussian</u>	Belarus	<span style="background-color: red;">■</span>	<i>Russian alphabet plus</i> Іі Ўў
<b>Catalan</b>	E Spain, SW France, Andorra	<span style="background-color: red;">■</span>	Àà Çç Éé Ęè Ĭî Íí Óó Òò Ûü Úú
Chamorro	Oceania: Guam	<span style="background-color: yellow;">■</span>	Ăă
<u>Chechen</u>	S Russia: Chechnya	<span style="background-color: red;">■</span>	<i>Russian alphabet plus</i> І
Chuana [Tswana]	South Africa, Botswana	<span style="background-color: yellow;">■</span>	Êê Ęè Ññ Òò Ōō Šš <i>(under review)</i>
Corsican	Corsica	<span style="background-color: yellow;">■</span>	Àà Éé Ęè Ĭî Ĩĩ Íí Óó Òò Úú Ûù
Croatian	Croatia	<span style="background-color: red;">■</span>	Ćć Čč Đđ Šš Žž
Crow	USA: Montana	<span style="background-color: yellow;">■</span>	
<b>Czech</b>	Czech Republic	<span style="background-color: red;">■</span>	Áá Čč Ďď Éé Ęë Íí Ñň Óó Řř Šš Ťť Úú Ůů Ýý Žž

Language	Location	† ‡	Accented letters
<b>Danish</b>	Denmark, Greenland, Faeroe Islands		Å å Æ æ Ø ø
<b>Dutch</b> [Flemish in Belgium]	Netherlands, NE Belgium, Suriname		Áá Àà Éé Êê Ëë Èè Ìì Íí Óó
<b>English</b>	USA, Canada, UK, Australia, New Zealand, South Africa...		
Eskimo [Inuit, Greenlandic]	Greenland, N Canada, Russia, Alaska.		Áá Ââ Ãä Ää Êê Íí Îî Ïï Òó Óó
Esperanto	International		Ĉĉ Ĝg Ĥĥ Ĵĵ Ŝŝ Ŭŭ
Estonian	Baltics: Estonia		Ää Öö Üü
Faroese	Faeroe Islands		Áá Ææ Đð Íí Óó Øø Úú Ýý
Fijian	Oceania: Fiji		Āā Ēē Īī Ōō Ūū
<b>Finnish</b>	Finland, N Sweden		Ää Åå Öö
<b>French</b>	France, SW Belgium, W Switzerland, Canada...		Ââ Àà Çç Éé Êê Ëë Èè Ìì Îî Ôô Œœ Üü Ûû Ùù
Frisian	N Netherlands...		Ââ Êê Úú Ûû
Friulian	N Italy		Ââ Àà Éé Êê Ìì Òò Ùù
Gaelic (Irish)	Ireland		Áá Éé Íí Óó Úú
Gaelic (Scottish)	Scotland		Àà Èè Ìì Òò Ùù
Ganda [Luganda]	Uganda		Ŋŋ
<b>German</b>	Germany, Austria, NE Switzerland...		Ää Öö Üü ß
<b>Greek</b>	Greece and beyond		<i>Greek alphabet (displayed in online Help)</i>
Guarani	Paraguay, Brazil, Bolivia		Áá Ää Éé Íí Ññ Öö Üü
Hani	S China		
Hawaiian	Hawaii		
<b>Hungarian</b>	Hungary and beyond		Áá Éé Íí Öö Óó Őő Ūū Úú Űű
Icelandic	Iceland		Áá Æ æ Đð Éé Íí Öö Óó Þþ Úú Ýý
Ido	International		
Indonesian [Bahasa]	Indonesia		
Interlingua	International		

Language	Location	ı ı	Accented letters
<b>Italian</b>	Italy, S Switzerland		Àà Éé Èè Ìì Îî Íí Óó Òò Úú Ûù
<u>Kabardian</u>	S Russia: Caucasus		<i>Russian alphabet plus I</i>
Kasub	NW Poland		Ąą Ćć Éé Ęę Łł Ōō Óó Ôô Śś Źź Żż
Kawa	S China, Myanmar		
Kikuyu	Kenya		ĩ ĩ ũ ũ
Kongo	Zaire, Congo, N Angola		
Kpelle	W. Africa: Liberia		
Kurdish	Iraq, Syria, Iran, Turkey...		Çç Êê Öö Şş Ûû
Lappish	N Norway, N Sweden, Finland, Russia		Čč Šš
Latin	International		Āā Ēē Īī Ōō Ūū
Latvian	Baltics: Latvia		Āā Čč Ēē Ģģ Īī Ķķ Ļļ Ņņ Ŗŗ Šš Ūū Žž
Lithuanian	Baltics: Lithuania		Ąą Čč Èè Ęę Ĳ Ĳ Šš Ūū Ųų Žž
Luba	Zaire		Āā Ēē Īī Ōō Ūū or Áá Éé Íí Óó Úú <i>(under review)</i>
Luxem- bourgian	Luxembourg		Ââ Éé Ûû
<u>Macedonian</u>	FYR Macedonia		<i>Russian alphabet plus</i> Ѓѓ Сс Љљ Њњ Ќќ Ѝи Јј
Malagasy	Madagascar		Áá Àà Éé Èè Ìì Íí Óó Òò Ýý
Malay	Malaysia and beyond		Ĕĕ
Malinke	Senegal, Gambia...		Éé Èè
Maltese	Malta		Ċċ Ġġ Ħħ Żż
Maori	New Zealand		
Mayan	Mexico, Belize, Guatemala...		Ää
Miao	S China, Vietnam, Laos...		
Minankabaw	Indonesia: Sumatra		Ēē
Mohawk	USA: New York State, Canada		
<u>Moldavian</u>	Moldova		
Nahuatl	Mexico		
<b>Norwegian</b>	Norway		Åå Ææ Øø
Nyanja	Malawi, Zambia		

Language	Location	í î	Accented letters
Occidental	International		Áá Éé Íí Óó Úú <i>(under review)</i>
Ojibway	USA, Canada		Šš
Papiamentu	Dutch Antilles		Áá Çç Éé Ññ Óó
Pidgin English	Papua New Guinea		
<b>Polish</b>	Poland		Ąą Ćć Ęę Łł Ńń Óó Śś Źź Żż
<b>Portuguese</b>	Portugal, Angola, Mozambique		Áá Ââ Àà Ãã Çç Éé Êê Ëë Èè Ìì Îî Íí Óó Ôô Òò Õõ Üü Úú <sup>a</sup> <sup>o</sup>
<b>Portuguese (Brazilian)</b>	Brazil		<i>As Portuguese</i>
Provençal	S France		Àà Çç Éé Èè Ìì Óó
Quechua	Peru, Bolivia, Ecuador		Ññ
Rhaetic	SE Switzerland		Ââ Àà Êê Èè Öö Òò Üü
Romanian	Romania		Ââ Ăă Îî Șș Țț
Romany	Diaspora		Čč Šš Žž
Ruanda	Rwanda, Zaire		
Rundi	Burundi, Zaire		
<b>Russian</b>	Russia and beyond		<i>Cyrillic alphabet (displayed in online Help)</i>
Samoan	Samoa		Āā Īī Ōō Ūū <i>(under review)</i>
Sardinian	Sardinia		Àà Éé Èè Ìì Îî Íí Óó Òò Úú Ùù
<b>Serbian</b>	Serbia and beyond		<i>Russian alphabet plus</i> Ђђ Јј Љљ Њњ Ќќ Тт Цц
Shona	Zimbabwe		
Sioux	USA: S Dakota, Montana...		
Slovak	Slovakia		Ää Áá Čč Ďď Éé Íí Ľľ Lí Ńň Óó Ôô Řř Šš Ťť Úú Ýý Žž
Slovenian	Slovenia		Čč Šš Žž
Somali	Somalia, Kenya, Ethiopia...		
Sorbian [Wend]	Germany (Saxony)		Ćć Čč Ěě Łł Ńń Ŕř Šš Śś Źź Żż
Sotho	South Africa, Lesotho		
<b>Spanish</b>	Spain, Latin America...		Áá Éé Íí Ññ Óó Üü Úú <sup>a</sup> <sup>o</sup> ¿ i
Sundanese	Indonesia: W Java		Ěě
Swahili	Tanzania, Kenya...		

Language	Location	ï ï	Accented letters
Swazi	Swaziland, South Africa		
<b>Swedish</b>	Sweden, S Finland		Ää Åå Öö
Tagalog	Philippines		
Tahitian	Oceania: Tahiti		Āā Êê Ìì Ôô
Tinpo	S China, Myanmar		
Tongan	Oceania: Tonga		
Tun	S China		
Turkish	Turkey and beyond		Ââ Çç Ğğ İı Öö Şş Üü Ūū
<u>Ukrainian</u>	Ukraine		<i>Russian alphabet plus</i> Іі Єє ĭĩ
Visayan	Central Philippines		
Welsh	Wales		Áá Ââ Éé Ēē Óó Ôô Ŵŵ Ýý Ŷŷ
Wolof	Senegal, Mauritania...		Āā Éé Êê Èè Ôô Ūū
Xhosa	South Africa		
Zapotec	Mexico		
Zulu	South Africa		
<i>114 languages</i>			<i>Over 460 characters recognized</i>

It is sometimes difficult to determine a precise list of accented letters needed for a given language. This may change over time; it may vary between dialects, variants and the field of use. It can also depend on transcription norms used for languages with other alphabets.

For an alphabetical listing of the accented characters with their Unicode, ASCII and ANSI codes, showing for which languages they are validated, click [here](#).