

Music notation and more with capella-software

AGO webinar – Dominik Hörnel, Felix Ulrich – capella-software AG

Agenda

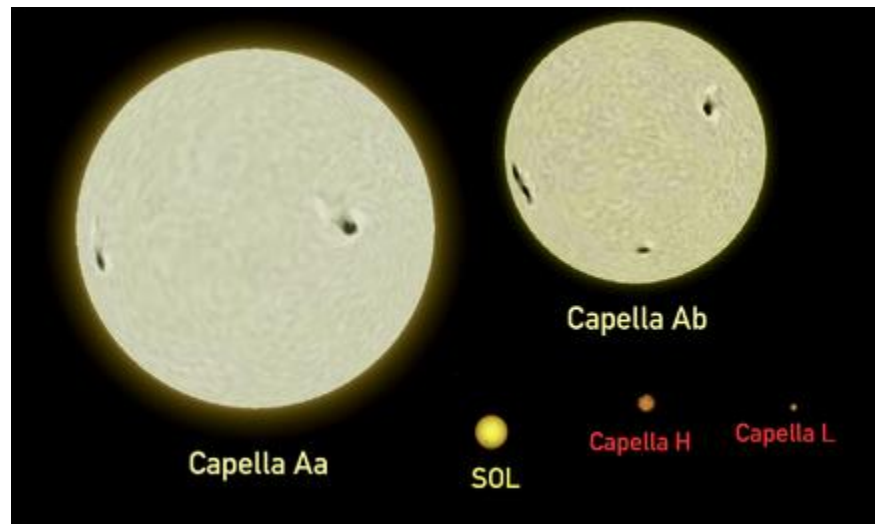
- About capella-software
- Software overview
- Music notation with capella
- Related software of our product family
- Pricing and contact information

What does capella stand for?

- Creating software around music notation for more than 30 years
- Easy to use and intuitive music software at moderate prices
- Aimed at individuals, music groups and associations in the amateur and professional area

- **capella** vs. „A **cappella** music“: A typo?

What does capella stand for?



- capella: brightly shining star in constellation Auriga; more exactly a star system

Our „capella stars“



capella audio2score



tonica



capella-scan



capella



capella reader

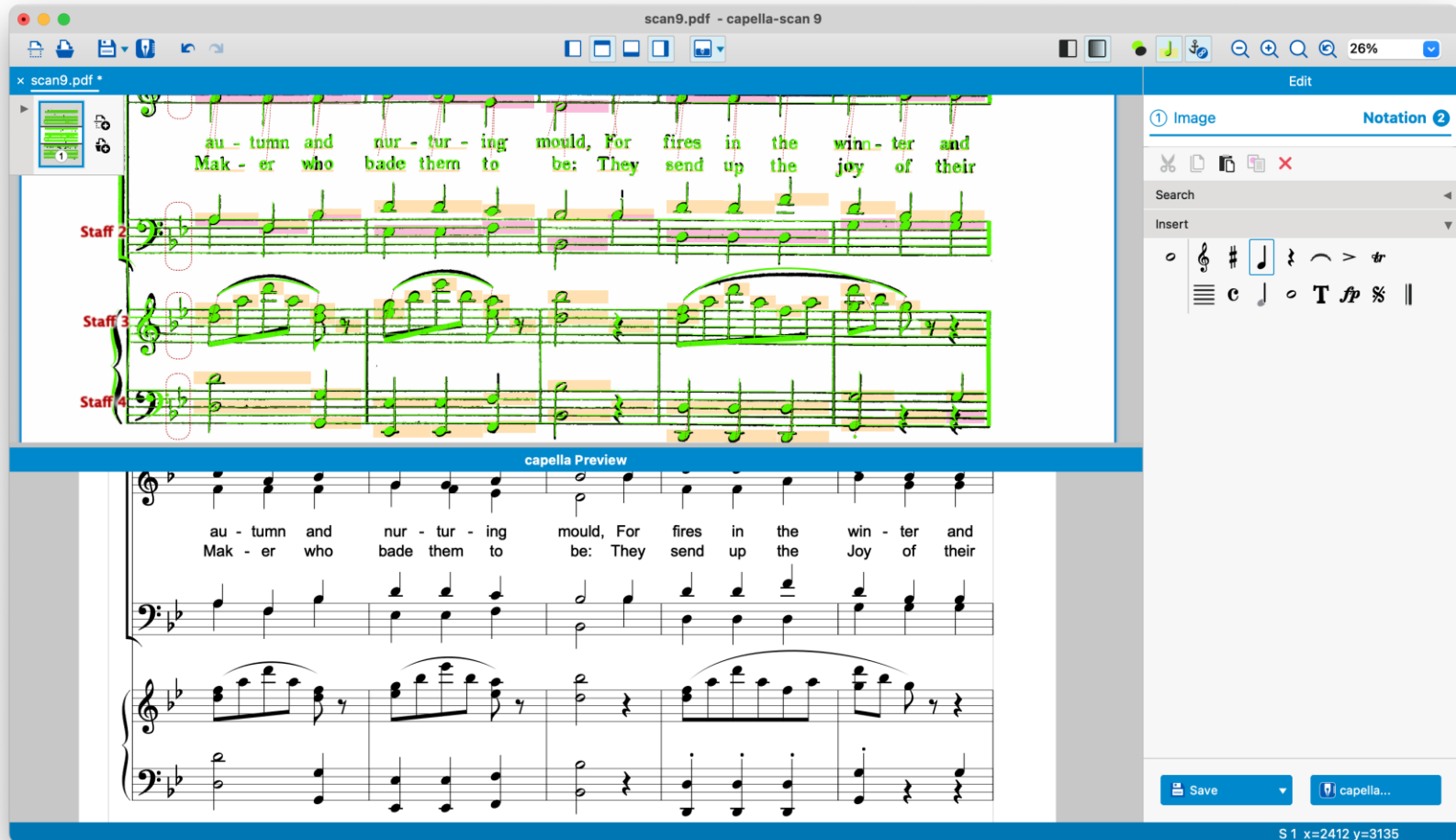


capella melody trainer

Writing notes made easy with capella

The screenshot displays the Capella 9 software interface. At the top, a piano keyboard is visible with a blue highlight on the C4 key. Below it, the main score editor shows a vocal score for 'Ave Maria' by Giuseppe Verdi. The score is in 4/4 time and features four vocal parts: Soprano, Alto, Tenor, and Bass. The lyrics are: 'A - ve Ma - ri - a, gra - ti - a ple - na, Do - mi - nus te - cum, be - ne - di - cta'. The score includes performance markings such as 'Moderato', 'poco cresc.', and 'dim. sempre morendo'. The interface also shows a sidebar on the right with various editing tools and options, and a bottom status bar with playback controls and a timer showing 0:00 / 1:54.

Scan music with **capella-scan**



Compose and analyze music with **tonica**

The screenshot displays the tonica software interface. The main window shows a musical score for 'Fugue on BWV 21' with staves for Manual and Pedal. A 'Standard Fugue (5 parts)' analysis window is overlaid, showing a timeline for Exposition and Development 1. The analysis window includes a legend for various musical features:

Feature	Color
Dux Leading	Red
Dux	Red
Dux Inverted	Red
Dux Augmented	Red
Comes	Red
Canon	Blue
Sequence	Blue
Counterpoint	Blue
Pedal point	Blue
Fermata	Blue

Transcribe audio with capella audio2score

Example 3 - Quintet piano-strings.capasp - capella audio2score pro 4

File Edit View Extras Window Help

capella audio2score pro

You are seeing the limited assistant display. [To main program](#)

capella SOFTWARE

Start Recognition Score Barlines Layout Export

Result

Scheme of recognition

Note by note Holistic

Instrumentation

Piano → 4 strings

Piano: Chordal (moderate)

Sensitivity

Volume threshold: [slider from less notes to more notes]

Details: [slider from only rough movements to each detail]

Rhythm

Recognize triplets

Piano quintet

Violin 1, Violin 2, Viola, Cello, Piano

Violin 1, Violin 2, Viola, Cello, Piano

Hint

This example was created with the following settings:

- Instrumentation: Piano → 4 strings (with timbre recognition)
- Key: A major
- Time signature: 3/8
- Tempo range: 200 - 350 bpm

Nothing else was postprocessed!

Try it out

Try other instrumentations, for example 'Piano four hands' to have the original quintet recording arranged in a different way.

Source of recording

Piano quintet in A major, D 667, Franz Schubert, 3. movement; European Archive; [MusOpen](#); Licence: [CC PD 1.0](#)

Save project Open in capella

0:00 / 4:11

Read your music with capella reader

The image displays the Capella Reader software interface for the musical score "Ave verum KV 618" by W.A. Mozart. The main window shows the score for Soprano, Alto, Tenor, Bass, Violin 1, and Violin 2. The tempo is marked "Adagio" and the performance instruction is "sotto voce". The lyrics are: "ve - rum cor - pus, na - tum de Ma - ri - a v".

The interface includes a sidebar with page thumbnails (1, 2, 3) and a mobile device overlay showing the app's navigation menu with the following options:

- Partitur öffnen
- Zuletzt geöffnet
- Teilen
- Seitenanordnung
- Ansicht
- Stimmensauszug

Prices, Downloads and Purchase

Software	Regular Price	Special Price AGO Members
capella	US\$ 248	US\$ 223
capella-scan	US\$ 218	US\$ 196
tonica	US\$ 218	US\$ 196
capella audio2score	US\$ 198	US\$ 178
capella reader	Free	Free

Download the 15 days free trial version from our Download site:

<https://www.capella-software.com/us/index.cfm/download/>

Important: Purchase the software on the AGO member site to benefit from the AGO member discount (do **not** use purchase link in the software)!

Contact us!

- Please complete our webinar survey:
https://docs.google.com/forms/d/e/1FAIpQLSfT-Kj3TqjKNeb7hj38ovOM1jHfbZssCnsBYblrk4r3XBHZFg/viewform?usp=sf_link
- Visit our website: <https://www.capella-software.com>
- Contact us by e-mail: info@capella-software.com
- Subscribe to our newsletter „inside capella“:
<https://www.capella-software.com/us/index.cfm/news/inside-capella>

Thank you for your interest!