

COMPUTER-BASED ACCESSIBILITY FEATURES AND EMBEDDED ACCOMMODATIONS AVAILABLE FOR FIELD TEST


During the administration of the PARCC Field Test, some accessibility features and accommodations will not be available due to ongoing development and research that is required to ensure that all accessibility features and accommodations provide a valid reflection of what students know and can do. In addition, some specific accessibility features and accommodations may not be available on specific devices such as Chromebooks, and Android and Linux devices. All devices and accessibility features will be available for all operating systems defined in the PARCC Technology Guidelines (<http://www.parcconline.org/technology>) for the 2014-2015 operational assessments.





The following chart summarizes which computer-delivered accessibility features and accommodations will be supported for the PARCC Field Test versus the 2014-2015 Operational Assessment. Please note, this document only addresses accessibility features and accommodations that will be built into the computer-based delivery platform. Additional information related to the accommodations for paper-and-pencil forms can be found in Appendix A: Accessibility Features and Accommodations for Students Taking the Paper-and-Pencil PARCC Assessments

Additional guidance on assistive technology for hardware devices that are compatible with TestNav 8 for the field test will be provided December 2013.

More detailed information about PARCC accessibility can be found in the *PARCC Accessibility Features and Accommodations Manual* (<http://www.parcconline.org/parcc-draft-accommodations-manual>).

Table 1: Accessibility Features for All Students

Support	Mode	Available for Field Testing 2014
Answer Masking	Computer based	Yes* EOY ELA: Grades 3, 5, 8, 11 Math: Grades 4, 7, Algebra I and Geometry
Audio Amplification	Device dependent	Yes
Background/Font Color (Color Contrast)  Black on Cream	Computer based	Yes* PBA/EOY

Support	Mode	Available for Field Testing 2014
<p> Black on Light Blue</p> <p> Black on Light Magenta</p> <p> White on Black</p> <p> Light Blue on Dark Blue</p>		<p>ELA: Grades 3, 5, 8, 11</p> <p>Math: Grades 4, 7, Algebra I and Geometry</p>
Blank Paper	School provided	Yes
Eliminate Answer Choices	Computer based	Yes
Flag Items for Review	Computer based	Yes
General Administration Directions Clarified	By Test Administrator	Yes
General Administration Directions Read Aloud and Repeated as Needed	By Test Administrator	Yes
General Masking	Computer based	No*
Highlight Tool	Computer based	Yes
Headphones or Noise Buffers	School provided	Yes
Line Reader Tool	Computer based	Yes
<p>Magnification/Enlargement</p> <p>Students using tablets will use pinch/zoom to increase font size or graphics.</p> <p>Students using PCs and laptop would use a keyboard to increase font size and graphics.</p> <p>Device zoom will support magnification of the entire window up to the maximum magnification level available</p>	Computer based	Yes

Support	Mode	Available for Field Testing 2014
<p>for the browser being used.</p> <p>Browser magnification limits are as follows: Chrome: 500% IE: 1000% Firefox: 300% iOS: 400%</p> <p>Enlargement Device A magnification glass tool is also available to enlarges text and graphics up to 200%</p>		
NotePad	Computer based	No
Pop-up Glossary	Computer based	Yes
Redirect Student to the Test	By Test Administrator	Yes
Spell Checker	External Device only	Yes
Text-to-Speech for the Mathematics Assessments	Computer based A human reader can be provided for a grade level that is not available for field test	Yes* PBA/EOY Grades 4, 7, Algebra I
Writing Tools (cut and paste, copy, underline, bold, and insert bullets)	Computer based	Yes

**accessibility features which must be determined in advance by the IEP/504/EL team (if applicable) or a student's educational team/ or staff member*

Table 2: Presentation Accommodations for Students with Disabilities



Accommodation	Mode	Available for Field Testing 2014
Additional Assistive Technology	External Device	Yes External Assistive technology devices will be tested out during the second phrase of UAT in December 2013. PARCC states will be notified regarding what assistive technology devices can be used.
Braille Edition of ELA/Literacy and Mathematics Assessments	Hard-copy braille tests for <i>ELA/Literacy and Mathematics</i> Refreshable braille displays for <i>ELA/Literacy only</i>	No
Closed-Captioning of Multimedia Passages on the ELA/Literacy Assessments	Computer Based	No
Descriptive Video	Computer Based	No
Paper-and-Pencil Edition of the ELA/Literacy and Mathematics Assessments	Paper	Yes
Tactile Graphics	Computer Based	No
Text-to-Speech or Video of a Human Interpreter for the ELA/Literacy Assessments, including items, response options, and passages	Computer Based Human reader if grade level not available for field test	Yes PBA/EOY ELA: Grades 5, 8, 11
ASL Video for the Mathematics Assessments for a Student Who is Deaf	Computer Based	No

Accommodation	Mode	Available for Field Testing 2014
or Hard of Hearing		
ASL Video of Test Directions for a Student Who is Deaf or Hard of Hearing	By Test Administrator	No

Table 3: Response Accommodations for Students with Disabilities



Accommodation	Mode	Available for Field Testing 2014
Additional Assistive Technology	External device	Yes External Assistive technology devices will be tested out during the second phrase of UAT in December 2013. PARCC states will be notified regarding what assistive technology devices can be used.
Braille Note-taker	Computer Based	No
Calculation Device and Mathematics Tools (on Non-calculator Sessions of Mathematics Assessments)	External device	Yes
Scribing or Speech-to-Text (i.e., Dictation/Transcription or Signing) for the Mathematics assessments; and for selected response (not constructed response) items on the English Language Arts/Literacy assessments	By Test Administrator	Yes
Scribing or Speech-to-Text (i.e., Dictation/Transcription) for constructed responses on the English Language Arts/Literacy Assessments	By Test Administrator	Yes
Word prediction on the ELA/Literacy Performance-Based Assessment	External Device	Yes

Table 4: Timing and Scheduling Accommodation for Students with Disabilities

Accommodation	Mode	Available for Field Testing 2014
Extended time	By Test Administrator	Yes

Table 5: Accommodations for English learners

Accommodation	Mode	Available for Field Testing 2014
Extended time	By Test Administrator	Yes
General Administration Directions Clarifies in Student's Native Language	By Test Administrator	Yes
General Administration Directions Read Aloud and Repeated as Needed in Student's Native Language	By Test Administrator	Yes
Scribing or Speech-to-Text: Responses Dictated for the Mathematics assessments in English	By Test Administrator	Yes
Word to Word Dictionary (English/Native Language)	School provided	Yes