

## **eText Typefaces** The Next Step in Good Typography



Monotype

## eText Typefaces

# Why We Need Them

in Die ite furorie fui Alem De recella mifur innen in officiantie: + eudinir mr. Espäbir orthe protoue meio:conuctur me rettorfum, Pofuit me belo latamitota bie merore confetă, Dun Bindaurt iunu minuitatu mearu in manu nue:convolute funt a impofite collo uno, Anfirmata i unt? mea: brdit me bno in manu be qua no ponto furger Samer Abftulit onire manuficos meos bús à medio me: upravut aburtlum me tipus : ut toterent tietos mos. Iomilar talcauit bile uirgini filir inda. Ain Ibrirco rno plorane et peulue me? beducene aquas:quia longe fadus eft a me cofolaror: courceus anima mea. Fadi fune filij mgi poini : quonia inualuit inimit. ffe Erpädit fron manus fuas:non et qui confoletur ta. Manbanit bije abuerlum jarobin rirruinu ri? huftes ti?. Fada eft ihrfin öfi ml lura menticuis inter cas. Sade Juitu eft büs: quia os eius ab iranuidiam promocani. Andur obfecto unimedi min: a vibere boloren men. Birerines mer er innenes mei abietüt in captinitaten. Coph Bocaui anticos micos: + ipli breeperut me. Bacerbores mei er feuro mei in och röfumpti funcoura quefierut cibu fibi ut refocillaceut ani mas fuas. Rei Bibt bit quoniam mbularmbular? rft unter me? Bub uction of cor mount in meneripa : qui amarcubine plena fum, Forio merhar glabius:er bomi more fimilie i. Sen Auburut quia ingenito ego:a non eft oui cololetur me. Omnes inimin me audieunt malu meu : letan lut nin au freifti. Abbunifti bit colola: muis: et fift fiftes mei. Can Angrediat onite malitros coráce: a buintoma

roo ficut vindennafti me ppier onire miguitareo meao. Mula epin genituo mei:et cor meŭ mereo. Alepi,

nomoto obrerit raligine i firm. re fun bus filia fron . Proient tr rein in terram inditam ifrahel: a no rft recordarus frabelli pedü fuon i dir furoris fui Sert Precipitauit bus net propercie commita (peciola iacob : befteuat in faror fuo munitiones pirginif inda a brieat in terraminolluit requi er principro et Brmd Lonfaque in ira furorie fui punte cornu ifrabel : aurrtit vercorfu Dertera fua a facie inimiriter furcendit in iacob öft igne fläme bruorans i giro Delerh Termbir arcum fui quali mimicus: Armanic be eretam fua quali hoftis : et occidit omne go pulceum ceat wifu . In tabernada blie fron effudit öli igut indiquatone fua De Fad? ? bus what inminue-precipitanit ifrabel. Decopitauit ommia menia ciue: Diffigauit nutninoure rive : a replant in filia inba humilianum er humiliata Dau Er billipanit quali oztum remoriu fuu: penolinie oft tabemarulü fini. Dbliuioni ttabibit biis in fron fehuitate er fabbani : a in obprobriñ er in indiquatone furoris fui regen a facetore. ZAP Repulit bije altare fini:malebiint landificationi fue : mabibit in ma nue inimici muros natiu a?. Bocau bederunt in bomo brit: ficut in bie folenni Deth Conitanit Die Dillipare muru filie fron : permitit funiculu fuu et non auertit manu fua apbitione. Inting ar murale: a mur? parine bilfunt? eft. Jerh Defire füt i terta pors tr n9:pbibit a contruit undre nue: tr gente? et principes eine in geneibne. Ron eft ler : a mhete e? no inueneut

milinnt a bin. loch Betrut in terta: continuerur fenre filie from coluerfenie nurer capita fua. Accurdi fuit cilinia. abirertut in tetta capita fua virgines ihrufale. Caph Defectut placimie neuli mer: conirbara funt uifera mea. officium eft un terra ieros meŭ lup conmitione filie ppli metter beficerer perunlus et lades i places oppidi. Lamech Manibue fuie Dienur ubi ? minici re umi :cu beficerene quafi vulneran in nlamie nuitarie: cum malarmt aiae fuas in finu manu fuaru. Mem Eui comparabo re-ucl cui affinifabo re filia ihrufale Eur requabo te-er confolabor te ungo filia fron f Magua min utut mare contrino tua. Duio medebitur tui f Dun Prophete tui utherür tibi falfa a ftulta : nec aperiebät iniquitaten tuä:ut te ab mitehtiam prouprarer. Biberüt aut nbi allumminnen fallas ; rintionre. Sameri Plauferut fup te manths puire mafes ווותים ש שוֹה: השוותותית א וווטענינו גם pita fua fun filia ibrfin:becint i prbe לותווט שומות מכסיול: המושות שווושות היות re. Im Apruerur fup er os fui onire minnin nuclibilaneur a femmerut ontibus finis: a Discout Deugrabing. Im Afta eft birs que erfpetabam? : mueumme-uidinune. fre freit de? aut rogitauit:compleut fennoné fuñ qué preptrat a biebs atinung. Deftrusit et non pprcor:letificauit fup te inimicu: rt traltauit couru hoffin tuns. Sade Elamanit for ros ab bin: fupr mu-108 filit fron. Debur quali torrinu lammas per dien a noden: no bro requit eibi : neos tacrar pupilla oculi un.Coph Lonfurge: landa in note in principio pindiarii : effunde finit aqua ror rui ante ronfuetu Domini.

La: Heremin

Itua ab tum manus tuas p anima parunton mon: qui fame preut in rapite omnin compiron. Res Bite bite er confidera: quen uinbemianeris ita. Ecoro ne comeder mulierra feuti fini: panulos ad menfură palme Si pre nditur in fauduario diii : facedoo et monbera : Den Manurait in texa fori puer er fruer : virgines mer er innenes mei erciberüt in gladig merfecifti i bie furoria tui : pruffifti : net mifertua ra. Can . Horaft quali bie folmunem aui terrerent me de arcuitura non fuir in hie furarie bin auf effutteret et reliquereur. Duge educaui a equecuitin inne me columplit too. Aleph

go vir vitre pauptar nita:in Juirga indignationis to Aleph ffe minauit a abdusit in teuebrie: a no i luce. Aleph Tanti in me venir: 1 convertit maitu fua tota dit 25cth Betuftam fecir pelle mea a carne mea: contriuit olla mea Seth Ebificaut in nico meo: a nicubedit me felle et la tore Bert In renebrolie collocauit mr.öh mormos fennittos. Grmel Direirdificauit abufum me ut non condiar: apgrauauit compdem men. Send Bed & damauero & cu rogaues ro:erdufit pratione mea. Opmelgo. dufit vias meas lapidibus quadrif: femitas meas fubuenit Delerh Briuf infibias fad? emichi : leo i ablcobito. Deleri Benitae mtae fuburttira conftegit me:pofunt me befolata. Deleti Icendit aren finiter pofuit me quali fiqui ab fagittam De Malt in mis bus mis filias pharme fur Jo Fadue fum in bealu onit wto meo: can ticum ron tota bir. De Benleuit me a maritubinibus:inebriauit me abfinthin. Unu fr fregic ab numero bruces

## OPTIMAE SPEI IVVENI D. 10 ANNI RISPACH Tannensi, Amico charissimo suo Io. Oporinus S.



E M P E R cam ego iudicij æquitatë amplexus sum, charis. IOANNES, ut laudādum cu iusq; uel conatum, nedum approbandum esse sudium existi marem, unde emolumentu pro dire aliquod ad complures pos

Jet saq; uaiae ab eorum fententia hactenus abhorreo, qui nihil à quoquam feribendum, emittendum ue in pu blicum esse contendunt, nisi absolutum id omnibus nu meris sit, cumq; ueterum illa quorudam in omni gene re literarum atq; artium persectione certare posit. Quasi uero non maximă ij quoq; gratiam mereantur, qui quacunq; ratione prouehedis ad potiora illa iuue-



se coluit, dicato etiam in Helicone honori tripode, quem dono victor ac cisse persuasum refert: nos vero po Musis mentiri etiam se didicisse te ulla urbanitatis offensione nequaqua credere. Quod eius carmina elegantis

(1) Sic in Oper. et Dier. v. 813 ait:
" Meque adeo dulci victorem carmine vio " Auritum tripodem ferre admirata iuven " Quem rediens sacrum Musis Helicone of Porro et inscriptio tripodi apposita ab Hesiodo circu Dionem, interque graeca legitur epigrammata: Ησιοδος Μούσαις Ελικωνίσι τόνδ ἀνέθη Υ<sup>4</sup>μνω νικήσας ἐν Χαλκίδι Ξέιον Ο<sup>4</sup>μηρ Typewriter

# Typography Typography

Typography

Typography



# abcdefgh



This is Times New Roman (18pt) This is Times New Roman (24pt)

This is Times New Roman (36pt)

This is Times New Roman (45pt)

# This is Times New Roman

1984 = 2013







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### This is how we want fonts to appear

Font data is delivered as vector outlines with spacing info, and maybe some hints



### This is how an LCD screen displays pixels

LCD screens allow rendering with subpixels — manipulating each colour channel







### This is how a basic E Ink screen displays pixels

### Even courser resolution, with only 4 level of grey (16 levels of grey in newer screens)





CHAPTER I

LOOMINGS

ALL me Ishmael. Some years ago—never mind how long precisely—having little or no money in my purse, and nothing particular to interest me on shore, I thought I would sail about a little and see the watery part of the world. It is a way I have of driving off the spleen, and regulating the circulation. Whenever I find myself growing grim about the mouth; whenever it is a damp, drizzly November in my soul; whenever I find myself involuntarily paus-

### The Art of Choosing

36 .utl 🖂

### Past Is Prologue

Everything begins with a story. —Joseph Campbell

I was born in Toronto, one month early and during a blizzard that covered the city in snow and silence. The surprise and the low-visibility conditions that accompanied my arrival were portents, though they went unrecognized at the time. My mother, as a recent immigrant from India, was of two worlds, and she would pass that multiple identity on to me. My father was making his way to Canada, but had not yet arrived; his absence at my birth was a sign of the deeper absence yet to come. Looking back, I see all the ways in which my life was set the moment I was born into it. Whether in the stars or in stone, whether by the hand of God or some unnameable force, it was already written, and every action of mine would serve to

### The Art of Choosing

### 26 .atl 🖂

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he day Thorvald's mother gave him the letter, everything changed. Creidhe was weaving, hands busy on the loom, shuttle flying, a fine web of blue and crimson unfolding before her in perfect pattern, testimony to the skills Aunt Margaret had taught her. So industrious was she, and so quiet, that it seemed she had been forgotten. The bestowal of such a perilous gift as that letter was surely best suited to a moment of complete privacy. Aunt Margaret spoke to her son quietly, in the long room before the hearth. Creidhe could see them through the doorway from the weaving chamber. They did not argue. Voices were seldom raised in this most orderly of households. But Creidhe heard the front door slam open, and she saw Thorvald go down the three steps in

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# depends on what

Great screen fonts challenged by e-ink

Georgia on e-ink



4:21 PM

29%

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nineteenth century that this world was being watched keenly and closely by intelligences greater than man's and yet as mortal as his own; that as men busied themselves about their various concerns they were scrutinised and studied, perhaps almost as narrowly as a man with a microscope might scrutinise the transient creatures that swarm and multiply in a drop of water. With infinite complacency men went to and fro over this globe about their little affairs, serene in their assurance of their empire over matter. It is possible that the infusoria under the microscope do the same. No one gave a thought to the older worlds of space as sources of human danger, or thought of them only to dismiss the idea of life upon them as impossible or improbable. It is curious to recall some of the mental habits of those departed days. At any set to any statical and any form sight the same statical the set

## eText Typefaces

## How We Make Them





Metal Type Drawing Letterpress with 'ink squeeze'





## Letterpress with 'ink squeeze'

## Offset with no 'ink squeeze'



## Original Baskerville

BaskervilleE

**Control Contrast** 

## Amasis HAMBURGEFONSTIV hamburgefonstiv

## Amasis (NOOK) HAMBURGEFONSTIV hamburgefonstiv

Amasis and Amasis for Nook

## Amasis (NOOK) HAMBURGEFONSTIV hamburgefonstiv

Georgia HAMBURGEFONSTIV hamburgefonstiv

Elegance vs. Sturdiness

could get nothing there but poor entertainment, and the Impertinant Bable of one of the worst of men, among many others of which our Host made one, who, had he bin one degree Impudenter, would have outdone his Grandfather. And this I think is the most perplexed night I have yet had. From hence, Saturday, Dec. 23, a very cold and windy day, after an Intolerable night's Lodging, wee hasted forward only observing in our way the Town to be situated on a Navigable river wth indiferent Buildings and people more refind than in some of the Country towns wee had passed, tho' vicious enough, the Church and Tavern being next neighbours. Having Ridd thro a difficult River wee come to Fairfield where wee Baited and were much refreshed as well with the Good things w<sup>ch</sup> gratified our appetites as the time took to rest our wearied Limbs, wch Latter I employed in enquiring concerning the Town and manners of the

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# S P E C I M E N

By ISAAC MOORE and Co.

LETTER-FOUNDERS, in BRISTOL, 1766.

GREAT PRIMER ROMAN. Grea Quoufque tandem abutere, Catilina, patientia noftra? quamdiu nos etiam furor ifte tuus eludet? quem ad fin em fefe effrenata jaĉtabit audacia? nihilne te noĉturnum præfidium pa latii, nihil urbis vigiliæ, nihil timor populi, nihil confenfus bonorum omnium, nihil hic munitiffimus habendi fenatus locus, nihil horum A BCDEFGHIJKLMNOP

#### ENGLISH ROMAN.

Quoufque tandem abutere, Catilina, patientia noftra? quamdiu nos etiam furor ifte tuus eludet? quem ad finem fefe effrenata jactabit audacia? nihilne te nocturnum præfidium palatii, nihil confenfus bonorum omnium, nihil hic munitiffimus habendi fenatus locus, nihil horum ora vultufque moverunt? patere tua confilia non fentis? conftrictam jam omnium horum confcientia teneri conjurationem tuam non vides? quid proxi A B CD E F G H IJK L M N O P Q R S T

#### PICA ROMAN.

Quoufque tandem abutere, Catilina, patientia nof-



Englifh.

No. 2.

No. 11.

XIXIXIX XXXXXX X88888888

Pica.

ABODEFCHIK

No. 6

No. 12.

-**4-4-4** XXXXXX

ABCDEFG

No. 1.

No. 10.

Great Primer Italic.

Quoufque tandem abutere, Catilina, patientia nostra? quamdiu nos etiam furor iste tuus eludet? quem ad finem sesse effrenata jaElabit audacia? nihilne te nocturnum præsidium palatii, nihil urbis vigiliæ, nihil timor populi, nihil consensus bonorum omnium, nihil hic munitissimus habendi senatus locus, nihil horum ora vultusque moverunt? patere tua consilia A B C D E F G H I J K L M NO P Q

### English Italic.

Quoufque tandem abutere, Catilina, patientia nostra? quamdiu nos etiam furor iste tuus eludet? quem ad finem sesse effrenata jastabit audacia? nihilne te nosturnum præsidium palatii, nihil urbis vigiliæ, nihil timor populi nihil consensus bonorum omnium, nihil hic munitiss bonorum omnium, nihil hic munitiss babendi senatus locus, nihil horum ora vultus que moverunt? patere tua consilia non sentis? constrictam jam omnium horum conscientia teneri conjurationem tuam non vides? quid proxima, quid superi A B C D E F G H I J K L M N O P Q R

#### Pica Italic.

Queufque tandem abutere, Catilino, patientia nostra? quem

**Body Size** 



Scalable Typeface

# hga hga hga

6, 12, 72pt – ITC Bodoni




#### Nimrod Text Typeface

#### Nimrod Classified

#### PETRI BEMBI DE AETNA AD ANGELVM CHABRIELEM LIBER.

Factum a nobis pueris est, et quidem sedulo Angele; quod meminisse te certo scio; ut fructus studiorum nostrorum, quos ferebat illa aetas no tam maturos, q uberes, semper tibialiquos promeremus: nam siue dolebas aliquid, siue gaudebas; quae duo funt tenerorum animorum ma xime propriae affectiones; continuo habebasaliquid a me, quod legeres, uel gra-

Bembo's De Aetna – 1494

# A finely crafted

# Afinelycrafte

Bembo & Bembo Book

# Afinelycrafte

# A finely craft

Bembo Book and BemboE



# A finely cr

BemboE & BentonRE

### eText typefaces

GalliardE

## eText typefaces

SabonE

### eText typefaces

PalatinoE

## eText typefaces

BaskervilleE



#### Sabon and SabonE

Adjustments to the weight, proportion, and spacing

### The Crystal Goblet The Crystal Goblet

#### The Crystal Goblet The Crystal Goblet

Malabar & Ysobel

Crisp, contemporary designs optimised for the screen

#### Where You'll Find Them





fonts.com/webfonts







#### Thanks!

