

mPDF

Example 51. New mPDF 4 features

```
<?php

$html = '
<style>
body {      font-family: sans; }
h4, p {     margin: 0pt;
}
h5 { margin-bottom: 0; }
table.items {
    font-size: 9pt;
    border-collapse: collapse;
    border: 3px solid #880000;
    background-color: #FFFFFF;
}
td { vertical-align: top;
}
table thead td { background-color: #EEEEEE;
    text-align: center;
}
table tfoot td { background-color: #AAFFEE;
    text-align: center;
}
}
.barcode {
    padding: 1.5mm;
    margin: 0;
    vertical-align: top;
    color: #000000;
}
.barcodecell {
    text-align: center;
    vertical-align: middle;
    padding: 0;
}
}

@page {
    background-gradient: linear #00FFFF #FFFF00 0 0.5 1 0.5;
    odd-header-name: html_myHTMLHeaderOdd;
    even-header-name: html_myHTMLHeaderEven;
    odd-footer-name: html_myHTMLFooterOdd;
    even-footer-name: html_myHTMLFooterEven;
}

#myfixed {
    position: fixed;
    overflow: auto;
    height: 60mm;
    margin-left: auto;
    right: 30mm;
    top: 150mm;
    border: 1px solid #880000;
    background-color: #EEDDFF;
    padding: 3em;
    text-align: justify;
    text-indent: 3em;
    font-size: 10pt;
    font-family: sans;
    font-style: italic;
    line-height: 1.8;
    color: red;
}

.myfixed2 { position: absolute;
    overflow: visible;
```

```

    left: 0;
    right: 0;
    width: 100mm;
    top: 40mm;
    margin-left: auto;
    margin-right: auto;
    border: 1px solid #000088;
    background-color: #EEDDFF;
    background: transparent url(\'bg.jpg\') repeat scroll right top;
    padding: 1.5em;
    font-family:sans;
}
.myfixed3 { position: absolute;
    overflow: visible;
    right: 0;
    bottom: 0;
    border: 1px solid #000088;
    background-color: #EEDDFF;
    background-gradient: linear #c7cdde #f0f2ff 0 1 0 0.5;
    padding: 1.5em;
    font-family:sans;
}
.myfixed4 { position: absolute;
    overflow: auto;
    left: 150mm;
    right: 0;
    top: 100mm;
    height: 10mm;
    border: 1px solid #000088;
    background-color: #EEDDFF;
    background-gradient: linear #c7cdde #f0f2ff 0 1 0 0.5;
    padding: 0.5em;
    font-family:sans;
}
.myfixed5 { position: absolute;
    overflow: visible;
    left: 150mm;
    right: 0;
    top: 125mm;
    height: 10mm;
    border: 1px solid #000088;
    background-color: #EEDDFF;
    background-gradient: linear #c7cdde #f0f2ff 0 1 0 0.5;
    padding: 0.5em;
    font-family:sans;
}
.myfixed6 { position: absolute;
    overflow: hidden;
    right: 150mm;
    left: 0;
    top: 110mm;
    height: 10mm;
    border: 1px solid #000088;
    background-color: #EEDDFF;
    background-gradient: linear #c7cdde #f0f2ff 0 1 0 0.5;
    padding: 0.5em;
    font-family:sans;
}
.myfixed7 { position: absolute;
    right: 140mm;
    top: 130mm;
    width: auto;
    border: 1px solid #000088;
    background-color: #EEDDFF;
    background-gradient: linear #c7cdde #f0f2ff 0 1 0 0.5;
    padding: 0.5em;
    font-family:sans;
}
div.indic, div.arabic {
    font-size: 14pt;

```

```

}
div.indic h5, div.arabic h5 {
    margin: 0;
}
div.indic p, div.arabic p, div.arabic li {
    margin: 0;
    margin-bottom: 1em;
    line-height: 1.8;
}
div.arabic p, div.arabic h5, div.arabic h4, div.arabic td {
    text-align: right;
}
div.arabic td {
    text-align: right;
    font-size: 14pt;
    padding: 1em;
}
h2 { color: #880000; margin-bottom: 0.2em; }
h4 { margin-bottom: 0.2em; }
</style>
<htmlpageheader name="myHTMLHeaderOdd" style="display:none">
<div style="background-color:#BBEEFF" align="center"><b>Page {PAGEN0} of 12</b></div>
</htmlpageheader>
<htmlpageheader name="myHTMLHeaderEven" style="display:none">
<div style="background-color:#EFFBBE" align="center"><b><i>{PAGEN0}</i></b></div>
</htmlpageheader>
<htmlpagefooter name="myHTMLFooterOdd" style="display:none">
<div style="background-color:#FFFFFFC" align="center"><b>{PAGEN0}</b></div>
</htmlpagefooter>
<htmlpagefooter name="myHTMLFooterEven" style="display:none">
<div style="background-color:#FFCCFF" align="center"><b><i>{PAGEN0}</i></b></div>
</htmlpagefooter>

<h1>mPDF Version 4.0 New features</h1>
<ul><li>Ability to embed font subsets (much smaller files)</li>
<li>Support for Fixed position block elements</li>
<li>Support for Indic languages including consonant conjuncts</li>
<li>Much improved support for Arabic languages</li>
<li>New utility to help create your own fonts</li>
<li>Increased support for barcodes</li>
</ul>

<h2>Indic Fonts/Languages</h2>
<h5>From BBC World Service Hindi News (http://www.bbc.co.uk/hindi/)</h5>
<div class="indic">
<h4 lang="hi">&#x915;&#x941;&#x91b; &#x914;&#x930; &#x924;&#x925;&#x94d;&#x92f;
&#x92a;&#x949;&#x92a;</h4>
<p lang="hi">&#x91c;&#x948;&#x915;&#x94d;&#x938;&#x928; &#x92e;&#x93e;&#x92e;&#x932;&#x947;
&#x938;&#x947; &#x91c;&#x941;&#x921;&#x93c;&#x947; &#x928;&#x90f; &#x924;&#x925;&#x94d;&#x92f;
&#x938;&#x93e;&#x92e;&#x928;&#x947; &#x906;&#x90f;.</p>
</div>

<h5>From BBC World Service Tamil News (http://www.bbc.co.uk/tamil/)</h5>
<div class="indic">
<h4
lang="ta">&#xb9a;&#xbcb;&#xbaf;&#xbcd;&#xba4;&#xbbf;&#xbaf;&#xbb0;&#xb99;&#xbcd;&#xb95;&#xbae;&#xbcd;<
/h4>
<p lang="ta">&#xb87;&#xbb2;&#xb99;&#xbcd;&#xb95;&#xbcb;&#xbaf;&#xbbf;&#xbb2;&#xbcd;
&#xb9a;&#xbbf;&#xbb1;&#xbcb;&#xbaa;&#xbbe;&#xba9;&#xbcd;&#xbae;&#xbcb;&#xb95;&#xbcd;
&#xb95;&#xb9f;&#xbcd;&#xb9a;&#xbbf;&#xb95;&#xbb3;&#xbcb;&#xb95;&#xbcd;&#xb95;&#xbbf;&#xb9f;&#xbcb;&#xb
af;&#xbbf;&#xbb2;&#xbcd; &#xbaa;&#xbca;&#xba4;&#xbcb;&#xb87;&#xba3;&#xb95;&#xbcd;&#xb95;&#xbaa;&#xbcd;&#xbaa;&#xbbe;&#xb9f;&#xbcd;&#xb9f;&#xbcb;&#xb8e;
&#xb8e;&#xb9f;&#xbcd;&#xb9f;&#xbcb;&#xbae;&#xbcd;
&#xbae;&#xbcb;&#xbaf;&#xbb1;&#xbcd;&#xb9a;&#xbbf;&#xbaf;&#xbbf;&#xbb2;&#xbcd; ...</p>
</div>

<h5>From Yahoo Indian- Malayalam (http://in.malayalam.yahoo.com/)</h5>
<div class="indic">

```

<h4 lang="ml">പഴശ്ശിരാജ
മെഗാഹിറ്റ്;
‘സ്വ.ലേ’
മുന്നേറുന്നു</h4>
<p lang="ml">പഴശ്ശിരാജ
മലയാള സിനിമയുടെ
ചരിത്രത്തിലെ
ഏറ്റവും വലിയ
വിജയമാകുകയാണ്. 30
ദിവസങ്ങള്‍
പിന്നിട്ടപ്പോള
്‍
ചിത്രത്തിന്‍റെ
കളക്ഷന്‍ 12 കോടി...</p>
</div>

<h5>From Yahoo Indian- Punjabi (<http://in.punjabi.yahoo.com/>)</h5>

<div class="indic">

<h4 lang="pa">ਚਾਂਸ ਪੇ ਡਾਂਸ
ਸ਼ਾਹਿਦ ਦੀ ਕਹਾਣੀ</h4>
<p lang="pa">ਕੇਨ ਘੋਸ਼ ਦੀ ਫ਼ਿਲਮ
ਚਾਂਸ ਪੇ ਡਾਂਸ ਫ਼ਿਲਮ
ਵਿੱਚ ਸ਼ਾਹਿਦ ਕਪੂਰ
ਮੁੱਖ ਭੂਮਿਕਾ ਵਿੱਚ
ਹਨ। ਫ਼ਿਲਮ ਦੇ ਬਾਰੇ
ਵਿੱਚ ਕਿਹਾ ਜਾ ਸਕਦਾ
ਹੈ ਕਿ ਇਹ ਆਪ ਸ਼ਾਹਿਦ
ਦੀ ਕਹਾਣੀ ਹੈ। ਫ਼ਿਲਮ
ਦਾ ਨਾਇਕ ਮੱਧਮ
ਪਰਿਵਾਰ ਦਾ ਦੱਸਿਆ
ਗਿਆ ਹੈ ਅਤੇ ਕਈ...</p>
</div>

<h5>From Yahoo Indian- Gujarati (<http://in.gujarati.yahoo.com/>)</h5>

<div class="indic">

<h4 lang="gu">શિલ્પા અને રાજ
આજે સાત ફેરા
લેશે</h4>
<p lang="gu">બોલીવુªl;
સુંદરી શિલ્પા
શેટ્ટી ªોતાના
મંગેતર ભારતીય
મૂળના બ્રિટિશ
ઉદ્યોગપતિ રાજ
કુંદ્રા સાથે આજે
લગ્ન બંધનમાં
બંધાય જશે. વિવાહ
સમાર ંભ ર ાજના
મિત્ર કિરણ
બાવાના
ખંªl;ાલામાં આવેલ
ફાર્મ...</p>
</div>
<pagebreak />

<h2>Arabic Fonts/Languages</h2>

<h5>From BBC World Service Arabic News (<http://www.bbc.co.uk/arabic/>)</h5>

<div class="arabic">

<h4 lang="ar">بيع قفاز مايكل
جاكسون بـ 350 الف
دولار</h4>
<p lang="ar">بيع القفاز
الجلدي المرصع
الذي ارتداه
مايكل جاكون
للمرة الاولى عام
1983 خلال اول خطوة من
رقصته الشهيرة
"السير على القمر
(مون ووك)" بسعر 350 الف

دولار السبت في
 نيويورك خلال
 مزاد لمقتنيات
 المغني الامريكي
 الراحل.</p>
</div>

<h5 style="text-align: right;">In alternative fonts (available with mPDF):</h5>

<div class="arabic">
<table border="1" style="border-collapse: collapse;" width="100%"> <tr> <td>
<p style="font-family: ar_1_002">بيع قفاز
مايكل جاكسون بـ 350
الف دولار</p>
<p style="font-family: ar_1_003">بيع قفاز
مايكل جاكسون بـ 350
الف دولار</p>
<p style="font-family: ar_1_004">بيع قفاز
مايكل جاكسون بـ 350
الف دولار</p>
<p style="font-family: ar_1_005">بيع قفاز
مايكل جاكسون بـ 350
الف دولار</p>
<p style="font-family: ar_1_006">بيع قفاز
مايكل جاكسون بـ 350
الف دولار</p>
</td><td>
<p style="font-family: ar_1_007">بيع قفاز
مايكل جاكسون بـ 350
الف دولار</p>
<p style="font-family: ar_2_001">بيع قفاز
مايكل جاكسون بـ 350
الف دولار</p>
<p style="font-family: ar_2_002">بيع قفاز
مايكل جاكسون بـ 350
الف دولار</p>
<p style="font-family: ar_2_003">بيع قفاز
مايكل جاكسون بـ 350
الف دولار</p>
<p style="font-family: ar_2_004">بيع قفاز
مايكل جاكسون بـ 350
الف دولار</p>
</td></tr></table>
</div>

<h5>From BBC World Service Persian News (<http://www.bbc.co.uk/persian/>)</h5>

<div class="arabic">
<h4 lang="fa">\ ' طبق نظرسنجی
دولت انتخابات به
دور دوم کشیده می
شد\ ' </h4>
<p lang="fa">علیرضا زاکانی
نماینده تهران در
مجلس گفته که یک
روز پیش از
برگزاری
انتخابات ریاست
جمهوری در ایران،
نظرسنجی وزارت
کشور و وزارت
اطلاعات ایران
نشان می داد که
انتخابات به دور
دوم کشیده می شود.</p>
</div>

<h5>From BBC World Service Urdu News (<http://www.bbc.co.uk/urdu/>)</h5>

<div class="arabic">

pede quis metus aliquet vulputate. Donec luctus. Cras euismod tellus vel leo.</div>

<div class="myfixed4">#4. overflow: auto
Praesent pharetra nulla in turpis. Sed ipsum nulla, sodales nec, vulputate in, scelerisque vitae, magna. Sed egestas justo nec ipsum. Nulla facilisi.</div>

<div class="myfixed5">#5. overflow: visible
Praesent pharetra nulla in turpis. Sed ipsum nulla, sodales nec, vulputate in, scelerisque vitae, magna. Sed egestas justo nec ipsum. Nulla facilisi.</div>

<div class="myfixed6">#6. overflow: hidden
Praesent pharetra nulla in turpis. Sed ipsum nulla, sodales nec, vulputate in, scelerisque vitae, magna. Sed egestas justo nec ipsum. Nulla facilisi.</div>

<div class="myfixed7">#7. width: auto
Shrink-to-fit</div>

<pagebreak />

<h2>Barcodes</h2>

<p>NB Quiet zones - The barcode object includes space to the right/left or top/bottom only when the specification states a \ 'quiet zone\ ' or \ 'light margin\ '. All the examples below also have CSS property set on the barcode object i.e. padding: 1.5mm; </p>

<h3>EAN-13 Barcodes (EAN-2 and EAN-5)</h3>

<p>NB EAN-13, UPC-A, UPC-E, and EAN-8 may all include an additional bar code(EAN-2 and EAN-5) to the right of the main bar code (see below).</p>

<p>A nominal height and width for these barcodes is defined by the specification. \ 'size\ ' will scale both the height and width. Values between 0.8 and 2 are allowed (i.e. 80% to 200% of the nominal size). \ 'height\ ' can also be varied as a factor of 1; this is applied after the scaling factor used for \ 'size\ '.</p>

<table class="items" width="100%" cellpadding="8" border="1">

<thead>

<tr>

<td width="10%">CODE</td>

<td>DESCRIPTION</td>

<td>BARCODE</td>

</tr>

</thead>

<tbody>

<!-- ITEMS HERE -->

<tr>

<td align="center">EAN13</td>

<td>Standard EAN-13 barcode. Accepts 12 or 13 characters (creating checksum digit if required). [0-9] numeric only.</td>

<td class="barcodecell"><barcode code="978-0-9542246-0" class="barcode" /></td>

</tr>

<tr>

<td align="center">ISBN</td>

<td>Standard EAN-13 barcode with \ 'ISBN\ ' number shown above [shown at height="0.66"]</td>

<td class="barcodecell"><barcode code="978-0-9542246-0" type="ISBN" class="barcode" height="0.66" text="1" /></td>

</tr>

<tr>

<td align="center">ISSN</td>

<td>Standard EAN-13 barcode with \ 'ISSN\ ' number shown above [shown at size="0.8"]</td>

<td class="barcodecell"><barcode code="978-0-9542246-0-8" type="ISSN" size="0.8" class="barcode" text="1" /></td>

</tr>

</tbody>

</table>

<h3>EAN-8, UPC-A and UPC-E Barcodes</h3>

<p>UPC-A, UPC-E, EAN-13, and EAN-8 may all include an additional bar code(EAN-2 and EAN-5) to the right of the main bar code (see below).</p>

<p>A nominal height and width for these barcodes is defined by the specification. \ 'size\ ' will scale both the height and width. Values between 0.8 and 2 are allowed (i.e. 80% to 200% of the nominal size). \ 'height\ ' can also be varied as a factor of 1; this is applied after the scaling factor used for \ 'size\ '.</p>

<table class="items" width="100%" cellpadding="8" border="1">

<thead>

<tr>

```

<td width="10%">CODE</td>
<td>DESCRIPTION</td>
<td>BARCODE</td>
</tr>
</thead>
<tbody>
<!-- ITEMS HERE -->
<tr>
<td align="center">UPCA</td>
<td>UPC-A barcode. This is a subset of the EAN-13. (098277211236) Accepts 11 or 12 characters
(creating checksum digit if required). [0-9] numeric only</td>
<td class="barcodecell"><barcode code="09827721123" type="UPCA" class="barcode" /></td>
</tr>
<tr>
<td align="center">UPCE</td>
<td>UPC-E barcode. Requires the UPC-A code to be entered as above (e.g. 042100005264 to give 425261).
NB mPDF will die with an error message if the code is not valid, as only some UPC-A codes can be
converted into valid UPC-E codes. UPC-E doesn't have a check digit encoded explicitly, rather the
check digit is encoded in the parity of the other six characters. The check digit that is encoded is
the check digit from the original UPC-A barcode.</td>
<td class="barcodecell"><barcode code="04210000526" type="UPCE" class="barcode" /></td>
</tr>
<tr>
<td align="center">EAN8</td>
<td>EAN-8 (5512345) Accepts 7 or 8 characters (creating checksum digit if required). [0-9] numeric
only</td>
<td class="barcodecell"><barcode code="2468123" type="EAN8" class="barcode" /></td>
</tr>
</tbody>
</table>

```

EAN-2 and EAN-5 supplements, and combined forms

UPC-A, UPC-E, EAN-13, and EAN-8 may all include an additional bar code (EAN-2 and EAN-5) to the right of the main bar code.

```

<table class="items" width="100%" cellpadding="8" border="1">

```

```

<thead>
<tr>
<td width="10%">CODE</td>
<td>DESCRIPTION</td>
<td>BARCODE</td>
</tr>
</thead>
<tbody>
<!-- ITEMS HERE -->
<tr>
<td align="center">EAN2</td>
<td colspan="2">EAN-2 supplement barcode. mPDF does not generate EAN-5 barcode on its own; see
supplements below. Used to denote an issue of a periodical. EAN-2 supplement accepts 2 digits [0-9]
only, EAN-5 five.</td>
</tr>
<tr>
<td align="center">EAN5</td>
<td colspan="2">EAN-5 supplement barcode. mPDF does not generate EAN-5 barcode on its own; see
supplements below. Usually used in conjunction with EAN-13 for the price of books. 90000 is the code
for no price. </td>
</tr>
<tr>
<td align="center">EAN13P2</td>
<td>Standard EAN-13 barcode with 2-digit UPC supplement (07)</td>
<td class="barcodecell"><barcode code="978-0-9542246-0-8 07" type="EAN13P2" class="barcode" /></td>
</tr>
<tr>
<td align="center">ISBNP2</td>
<td>Standard EAN-13 barcode with \ISBN\ number shown above, and 2-digit EAN-2 supplement</td>
<td class="barcodecell"><barcode code="978-0-9542246-0-8 07" type="ISBNP2" class="barcode" text="1"
/></td>
</tr>
<tr>
<td align="center">ISSNP2</td>
<td>Standard EAN-13 barcode with \ISSN\ number shown above, and 2-digit EAN-2 supplement</td>

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```

<td class="barcodecell"><barcode code="978-0-9542246-0-8 07" type="ISSNP2" class="barcode" text="1"
/></td>
</tr>
<tr>
<td align="center">UPCAP2</td>
<td>UPC-A barcode with 2-digit EAN-2 supplement. This is a subset of the EAN-13. (075678164125
07)</td>
<td class="barcodecell"><barcode code="00633895260 24" type="UPCAP2" class="barcode" /></td>
</tr>
<tr>
<td align="center">UPCEP2</td>
<td>UPC-E barcode with 2-digit EAN-2 supplement. (042100005264 07)</td>
<td class="barcodecell"><barcode code="042100005264 07" type="UPCEP2" class="barcode" /></td>
</tr>
<tr>
<td align="center">EAN8P2</td>
<td>EAN-8 barcode with 2-digit EAN-2 supplement (55123457 07)</td>
<td class="barcodecell"><barcode code="55123457 07" type="EAN8P2" class="barcode" /></td>
</tr>
<tr>
<td align="center">EAN13P5</td>
<td>Standard EAN-13 barcode with 5-digit UPC supplement (90000)</td>
<td class="barcodecell"><barcode code="978-0-9542246-0-8 90000" type="EAN13P5" class="barcode" /></td>
</tr>
<tr>
<td align="center">ISBNP5</td>
<td>Standard EAN-13 barcode with \'ISBN\' number shown above, and 5-digit EAN-5 supplement</td>
<td class="barcodecell"><barcode code="978-0-9542246-0-8 90000" type="ISBNP5" class="barcode" text="1"
/></td>
</tr>
<tr>
<td align="center">ISSNP5</td>
<td>Standard EAN-13 barcode with \'ISSN\' number shown above, and 5-digit EAN-5 supplement</td>
<td class="barcodecell"><barcode code="978-0-9542246-0-8 90000" type="ISSNP5" class="barcode" text="1"
/></td>
</tr>
<tr>
<td align="center">UPCAP5</td>
<td>UPC-A barcode with 5-digit EAN-5 supplement. This is a subset of the EAN-13. (075678164125
90000)</td>
<td class="barcodecell"><barcode code="075678164125 90000" type="UPCAP5" class="barcode" /></td>
</tr>
<tr>
<td align="center">UPCEP5</td>
<td>UPC-E barcode with 5-digit EAN-5 supplement. (042100005264 90000)</td>
<td class="barcodecell"><barcode code="042100005264 90000" type="UPCEP5" class="barcode" /></td>
</tr>
<tr>
<td align="center">EAN8P5</td>
<td>EAN-8 barcode with 5-digit EAN-5 supplement (55123457 90000)</td>
<td class="barcodecell"><barcode code="55123457 90000" type="EAN8P5" class="barcode" /></td>
</tr>
</tbody>
</table>

<pagebreak />
<h3>Postcode Barcodes</h3>
<p>These all have sizes fixed by their specification. Although they can be altered using \'size\' it
is not recommended. \'height\' is ignored.</p>
<table class="items" width="100%" cellpadding="8" border="1">
<thead>
<tr>
<td width="10%">CODE</td>
<td>DESCRIPTION</td>
<td>BARCODE</td>
</tr>
</thead>
<tbody>
<!-- ITEMS HERE -->
<tr>

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IMB
Intelligent Mail Barcode - also known as: USPS OneCode 4-State Customer Barcode, OneCode 4CB, USPS 4CB, 4-CB, 4-State Customer Barcode, USPS OneCode Solution Barcode. (01234567094987654321-01234567891) Accepts: Up to 31 digits (required 20-digit Tracking Code, and up to 11-digit Routing Code; this may be 0, 5, 9, or 11 digits). If the Routing code is included, it should be separated by a hyphen - like this example.
01234567094987654321-01234567891 IMB
RM4SCC
Royal Mail 4-state Customer barcode (SN34RD1A). Accepts: max. 9 characters. Valid characters: [A-Z,0-9] Checksum digit: automatic.
SN34RD1A RM4SCC
KIX
Dutch KIX version of Royal Mail 4-state Customer barcode (SN34RD1A). Valid characters: [A-Z,0-9]. Checksum digit: automatic.
SN34RD1A KIX
POSTNET
POSTNET barcode. Accepts 5, 9 or 11 digits. Valid characters: [0-9]. Checksum digit: automatic.
123456789 POSTNET
PLANET
PLANET barcode. Accepts 11 or 13 digits. Valid characters: [0-9]. Checksum digit: automatic.
00123456789 PLANET

Variable width Barcodes

These barcodes are all of variable length depending on the code entered. There is no recommended maximum size for any of these specs, but all recommend a minimum X-dimension (width of narrowest bar) as 7.5mil (=0.19mm). The default used here is twice the minimum i.e. X-dim = 0.38mm.

The specifications give a minimum height of 15% of the barcode length (which can be variable). The bar height in mPDF is set to a default value of 10mm.

'size' will scale the barcode in both dimensions. mPDF will accept any number, but bear in mind that size="0.5" will set the bar width to the minimum. The 'height' attribute further allows scaling - this factor is applied to already scaled barcode. Thus size="2" height="0.5" will give a barcode twice the default width (X-dim=0.76mm) and at the default height set in mPDF i.e. 10mm.

CODE	DESCRIPTION	BARCODE
C128A	CODE 128 A. Valid characters: [A-Z uppercase and control chars ASCII 0-31]. Checksum digit: automatic.	CODE 128 A C128A
C128B	CODE 128 B. Valid characters: [Upper / Lower Case + All ASCII Printable Characters]. Checksum digit: automatic.	ABC123abc@456 C128B
C128C	CODE 128 C. Valid characters: [0-9]. Must be an even number of digits. Checksum digit:	

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automatic.</td>
<td class="barcodecell"><barcode code="0123456789" type="C128C" class="barcode" /></td>
</tr>

<tr>
<td align="center">EAN128C [A/B/C]</td>
<td>EAN128 (A, B, and C). Specified variant of Code 128, utilising an FNC1 start code. Also known as
UCC/EAN-128 or GS1-128. Valid characters: [cf. Code 128]. Checksum digit: automatic.</td>
<td class="barcodecell"><barcode code="0112345678912343" type="EAN128C" class="barcode" /></td>
</tr>

<tr>
<td align="center">C39</td>
<td>CODE 39 - ANSI MH10.8M-1983 - USD-3 - 3 of 9. Valid characters: [0-9 A-Z \'-\' . Space $/+%]</td>
<td class="barcodecell"><barcode code="TEC-IT" type="C39" class="barcode" /></td>
</tr>

<tr>
<td align="center">C39+</td>
<td>CODE 39 + CHECKSUM. Checksum digit: automatic.</td>
<td class="barcodecell"><barcode code="390R93" type="C39+" class="barcode" /></td>
</tr>

<tr>
<td align="center">C39E</td>
<td>CODE 39 EXTENDED. Valid characters: [ASCII-characters between 0..127]</td>
<td class="barcodecell"><barcode code="CODE 39 E" type="C39E" class="barcode" /></td>
</tr>

<tr>
<td align="center">C39E+</td>
<td>CODE 39 EXTENDED + CHECKSUM. Checksum digit: automatic.</td>
<td class="barcodecell"><barcode code="CODE 39 E+" type="C39E+" class="barcode" /></td>
</tr>

<tr>
<td align="center">S25</td>
<td>Standard 2 of 5. Valid characters: [0-9]</td>
<td class="barcodecell"><barcode code="54321068" type="S25" class="barcode" /></td>
</tr>

<tr>
<td align="center">S25+</td>
<td>Standard 2 of 5 + CHECKSUM. Valid characters: [0-9]. Checksum digit: automatic.</td>
<td class="barcodecell"><barcode code="54321068" type="S25+" class="barcode" /></td>
</tr>

<tr>
<td align="center">I25</td>
<td>Interleaved 2 of 5. Valid characters: [0-9]</td>
<td class="barcodecell"><barcode code="54321068" type="I25" class="barcode" /></td>
</tr>

<tr>
<td align="center">I25+</td>
<td>Interleaved 2 of 5 + CHECKSUM. Valid characters: [0-9]. Checksum digit: automatic.</td>
<td class="barcodecell"><barcode code="54321068" type="I25+" class="barcode" /></td>
</tr>

<tr>
<td align="center">I25B</td>
<td>Interleaved 2 of 5 with bearer bars. Valid characters: [0-9]</td>
<td class="barcodecell"><barcode code="1234567" type="I25B" class="barcode" /></td>
</tr>

<tr>
<td align="center">I25B+</td>
<td>Interleaved 2 of 5 + CHECKSUM with bearer bars. Valid characters: [0-9]. Checksum digit:
automatic.</td>
<td class="barcodecell"><barcode code="1234567" type="I25B+" class="barcode" /></td>
</tr>

<tr>
<td align="center">C93</td>
<td>CODE 93 - USS-93 (extended). Valid characters: [ASCII-characters between 0..127]. Checksum digits:
automatic.</td>
<td class="barcodecell"><barcode code="390R93" type="C93" class="barcode" /></td>
</tr>

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<tr>
<td align="center">MSI</td>
<td>MSI. Modified Plessey. Valid characters: [0-9]</td>
<td class="barcodecell"><barcode code="01234567897" type="MSI" class="barcode" /></td>
</tr>
<tr>
<td align="center">MSI+</td>
<td>MSI + CHECKSUM (module 11). Checksum digit: automatic.</td>
<td class="barcodecell"><barcode code="0123456789" type="MSI+" class="barcode" /></td>
</tr>

<tr>
<td align="center">CODABAR</td>
<td>CODABAR. Valid characters: [0-9 \'-\' $:/.+ ABCD] ABCD are used as stop and start characters e.g.
A34698735B</td>
<td class="barcodecell"><barcode code="A34698735B" type="CODABAR" class="barcode" /></td>
</tr>

<tr>
<td align="center">CODE11</td>
<td>CODE 11. Valid characters: [0-9 and \'-\']. Checksum digits: 1 (or 2 if length of code is > 10
characters) - automatic.</td>
<td class="barcodecell"><barcode code="123-456-789" type="CODE11" class="barcode" /></td>
</tr>

</tbody>
</table>

';

//=====
//=====
//=====
include("../mpdf.php");

$mpdf=new mPDF('s');

$mpdf->SetDisplayMode('fullpage');

$mpdf->WriteHTML($html);

$mpdf->Output();

exit;

//=====
//=====
//=====
//=====

?>

```